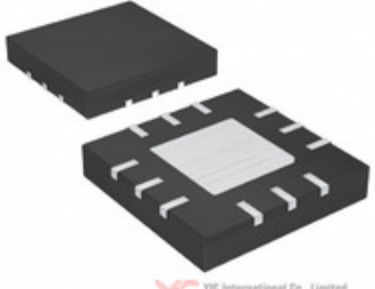

	<h2 style="color: #e67e22;">MAX1224CTC+T</h2>	
	<b>Manufacturer Part Number:</b>	MAX1224CTC+T
	<b>Manufacturer/Brand:</b>	Maxim Integrated
	<b>Part of Description:</b>	IC ADC 12BIT 1.5MSPS 12-TQFN
<b>Datasheets:</b>	<a href="#">1.MAX1224CTC+T.pdf</a> <a href="#">2.MAX1224CTC+T.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

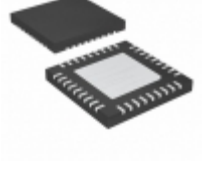
### Specifications

Part Number	MAX1224CTC+T
Manufacturer	Maxim Integrated
Description	IC ADC 12BIT 1.5MSPS 12-TQFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	12-WQFN Exposed Pad
Supplier Device Package	12-TQFN (4x4)
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	1.5M
Data Interface	SPI
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	1.8 V ~ 3.6 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	SAR
Reference Type	External
Packaging	Tape & Reel (TR)

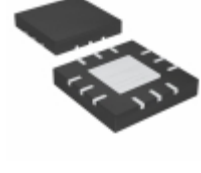
MAX1224CTC+T is New Original in Stock, Search MAX1224CTC+T Datasheets, PDF, Inventory at Y-IC.com Online, Order MAX1224CTC+T Maxim Integrated with warrantied and confidence.  
RFQ MAX1224CTC+T : Info@Y-IC.com

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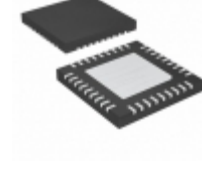
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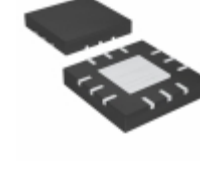
**MAX1223BETX+**  
Maxim Integrated  
IC ADC 12BIT QFN



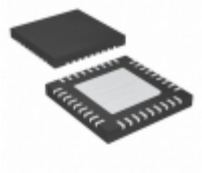
**MAX1224CTC+**  
Maxim Integrated  
IC ADC 12BIT 1.5MSPS 12-TQFN



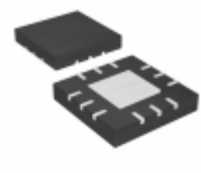
**MAX1221BETX+**  
Maxim Integrated  
IC ADC/DAC 12BIT W/FIFO  
36TQFN



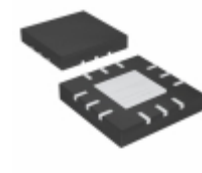
**MAX1225ETC+**  
Maxim Integrated  
IC ADC 12BIT 1.5MSPS 12-TQFN




**MAX1223BETX+T**  
Maxim Integrated  
IC ADC 12BIT QFN



**MAX1225CTC+**  
Maxim Integrated  
IC ADC 12BIT 1.5MSPS 12-TQFN



**MAX1224ETC+**  
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IC ADC 12BIT 1.5MSPS 12-TQFN



**MAX1225ETC+T**  
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|-------------------------|----------------------|-----------------------|------------------------|-----------------------|
| ⚙️ 12065C823K4T2A       | ➡️ 7MBP150RUC060     | ➡️ A1120LLHLT-T       | D ADM8843ACPZ-R7       | ➡️ AM8-BV20B          |
| ⚡️ AQV225NSX            | ⚙️ ATF20V8BAL-15PI   | D BD13610S            | ➡️ C2012JB1C475M060AC  | ➡️ CD4213190          |
| ⚙️ CGA2B2COG2A271J050BA | ⚡️ CR2L-260/UL       | ⚙️ ECS-333-S-20A-F-TR | ➡️ FES8DT-E3/45        | ➡️ GRM1885C2A560FA01J |
| D GRM31CR60J476ME19K    | ⚙️ IRL3716S          | ⚡️ IXSH20N60B2D1      | ⚙️ JFW150G1-25T        | ➡️ L4989D013TR        |
| ➡️ LMC6442IMX/NOPB      | ➡️ LPT670-G2J1-1     | ⚙️ LQW18AN4N7D00D     | ⚡️ LTC1418CG           | ➡️ LTC6240HS5#TRPBF   |
| ➡️ M93C86-WDW6TP        | ➡️ MCP1252-33X50I/MS | D MM74HC04MX          | ⚙️ MT45W4MW16BBB-706WT | ⚡️ NL322522T-R33J     |
| ⚙️ NRV3012T2R2MV        | D PI3C3305LX         | ➡️ PLA160STR          | ➡️ RT9261-36CX.        | ➡️ SC4501MLTRT        |
| ⚡️ SC4530WLTRT          | ⚙️ SI7772DP-T1-GE3   | ➡️ SKN70/06           | ➡️ SKT1000/04D         | ➡️ SN74BCT8244ADW     |
| ⚙️ SN74F373DWRG4        | ⚡️ STY34NB50F        | ⚙️ T160N1200EOC       | D TC358764XBG          | ➡️ TC624VOA           |
| ➡️ TC74VXC2573FK        | ⚙️ UA78L15ACDRG4     | ⚡️ V300A18C500A2      | ⚙️ V48A48H500AL        | ➡️ ZMM5245B-7-F       |