


 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">LF120CDT</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> IC REG LDO 12V 0.5A DPAK
	<b>Datasheets:</b>  <a href="#">LF120CDT.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	LF120CDT
Manufacturer	STMicroelectronics
Description	IC REG LDO 12V 0.5A DPAK
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Voltage - Input	Up to 16V
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Voltage - Output	12V
Current - Output	500mA
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.4V @ 500mA
Number of Regulators	1
Current - Limit (Min)	-
Packaging	Tube

LF120CDT is New Original in Stock, Search LF120CDT Datasheets, PDF, Inventory at Y-IC.com Online, Order LF120CDT STMicroelectronics with warrantied and confidence. RFQ LF120CDT : Info@Y-IC.com

### You May Be Also Be interested

In:

 <b>LF120CDT-TR</b> STMicroelectronics IC REG LDO 12V 0.5A DPAK	 <b>LF120CBT-TR</b> ST LF120CBT-TR ST	 <b>LF120ABDT-TR</b> STMicroelectronics IC REG LDO 12V 0.5A DPAK	 <b>LF120V15</b> Hoffmann FLUORESCENT LIGHT 120V 15-IN
 <b>LF120CV</b> STMicroelectronics IC REG LDO 12V 0.5A TO220AB	 <b>LF120ABP</b> ST LF120ABP ST	 <b>LF120CPT-TR</b> STMicroelectronics IC REG LDO 12V 0.5A PPAK	 <b>LF120CPT</b> STMicroelectronics IC REG LDO 12V 0.5A PPAK

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|----------------------|------------------------|-----------------------|-------------------|------------------------|
| ⊛ 04025A6R2DAT2A     | ➔ 08051A6R8DAT2A       | ➔ 08051C102MAT2P\LUCE | D 12505WR-02(P)   | ➔ ADM483EARZ           |
| ⊣ ADM6321CY31ARJ-RL7 | ⊛ AH175-WLA            | D APT30M45JNR         | ➔ ATTINY26-16MQ   | ➔ AUIRS2184STRPBF.     |
| ⊛ B644F-2T           | ⊣ BM1117-1.8           | ⊛ BT136S-600F         | ➔ BTS54040-LBE    | ➔ BU24025MWV-E2        |
| D CC0603GRNPO0BN181  | ⊛ CGJ3E2C0G1H122J080AA | ⊣ CL32A226KOJNMF      | ⊛ CS4334-KSZ      | ➔ CTT250GK-16          |
| ➔ GJM0335C1E8R3CB01D | ➔ H5DU2562GTR-E3C      | ⊛ ICL7612BCPA         | ⊣ LM2574-5.0BWM   | ➔ LQH43MN561K01L       |
| ➔ LT1575CS8#TR       | ➔ LT1734ES6-4.2#TR     | D LT3790IFE#TRPBF     | ⊛ MAX823TEUK+T    | ⊣ MAZ8036GHL+          |
| ⊛ NFA31GD1014704D    | D NFC20-24D12          | ➔ PDTC115TE           | ➔ QVE00118        | ➔ RQ5E015RP            |
| ⊣ SFH640-2-X017      | ⊛ SGL41-30             | ➔ SIHF7N60E-E3        | ➔ SK15-13-F       | ➔ SLF10165T-4R7N4R73PF |
| ⊛ SP690SEN-L         | ⊣ STL10N65M2           | ⊛ SXH-002T-P0.6       | D TMK316BJ475ML-T | ➔ TPS60124PWPR         |
| ➔ V23990-K200-A10-PM | ⊛ V48C2C30AL           | ⊣ VI-20M-IX           | ⊛ VI-JT3-03       | ➔ WG10027FR            |

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