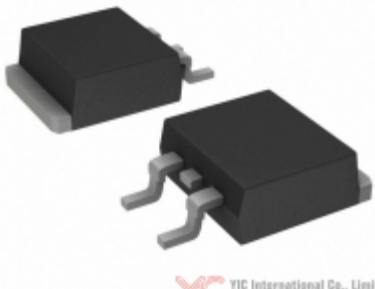



	<b>FQB5N50CTM</b>	
	<b>Manufacturer Part Number:</b>	FQB5N50CTM
	<b>Manufacturer/Brand:</b>	Fairchild/ON Semiconductor
	<b>Part of Description:</b>	MOSFET N-CH 500V 5A A.D2PAK
	<b>Datasheets:</b>	 <a href="#">FQB5N50CTM.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS Compliant
<p>Image may be representation. See specs for product details.</p>	<b>Stock Condition:</b>	New original, 2855 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	FQB5N50CTM
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 500V 5A A.D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2855 pcs Stock
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D <sup>2</sup> PAK (TO-263AB)
Power Dissipation (Max)	73W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	5A (Tc)
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 2.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	625pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Original-Reel®











FQB5N50CTM is New Original in Stock, Search FQB5N50CTM Datasheets, PDF, Inventory at Y-IC.com Online, Order FQB5N50CTM Fairchild/ON Semiconductor with warranted and confidence. RFQ FQB5N50CTM : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>FQB5N50</b> FAIRCHILD FQB5N50 FAIRCHILD</p>	 <p><b>FQB5N60</b> FSC FQB5N60 FSC</p>	 <p><b>FQB5N60CTM</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 4.5A D2PAK</p>	 <p><b>FQB5N50CFTM</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 5A D2PAK</p>
 <p><b>FQB5N50CFTM</b> Fairchild/ON Semiconductor MOSFET N-CH 500V 5A D2PAK</p>	 <p><b>FQB5N50TM</b> Fairchild/ON Semiconductor MOSFET N-CH 500V 4.5A D2PAK</p>	 <p><b>FQB5N50CF</b> VB FQB5N50CF VB</p>	 <p><b>FQB5N50CTM</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 5A A.D2PAK</p>

### Hot Parts

More

 FQB4N90TM	 FQB4N90TM	 FQB4P25TM	 FQB4P25TM	 FQB50N03
 FQB50N06	 FQB50N06C	 FQB50N06L	 FQB50N06LTM	 FQB50N06LTM
 FQB50N06M	 FQB50N06TM	 FQB50N06TM	 FQB50N06TM-NL	 FQB55N06TM
 FQB55N06TM	 FQB55N10	 FQB55N10TM	 FQB55N10TM	 FQB5N20L
 FQB5N30TM	 FQB5N30TM	 FQB5N50C	 FQB5N50CF	 FQB5N50CTM
 FQB5N60CTM	 FQB5N60CTM	 FQB5N90TM	 FQB5N90TM	 FQB5P10TM
 FQB5P10TM	 FQB630TM	 FQB630TM	 FQB65N06	 FQB65N06TM
 FQB65N06TM	 FQB6N40C	 FQB6N40CF	 FQB6N40CTM	 FQB6N40CTM
 FQB6N50TM	 FQB6N50TM	 FQB6N60C	 FQB6N60CTM	 FQB6N60CTM
 FQB6N60TM	 FQB6N60TM	 FQB6N70TM	 FQB6N70TM	 FQB6N90TM

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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