









	<h2 style="color: red;">FQD3N60TM</h2> <p><b>Manufacturer Part Number:</b> FQD3N60TM</p> <p><b>Manufacturer/Brand:</b> Fairchild/ON Semiconductor</p> <p><b>Part of Description:</b> MOSFET N-CH 600V 2.4A DPAK</p> <p><b>Datasheets:</b> <a href="#">1.FQD3N60TM.pdf</a> <a href="#">2.FQD3N60TM.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 5000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	FQD3N60TM
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 600V 2.4A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5000 pcs Stock
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Power Dissipation (Max)	2.5W (Ta), 50W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	2.4A (Tc)
Rds On (Max) @ Id, Vgs	3.6 Ohm @ 1.2A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	450pF @ 25V
Packaging	Tape & Reel (TR)

FQD3N60TM is New Original in Stock, Search FQD3N60TM Datasheets, PDF, Inventory at Y-IC.com Online, Order FQD3N60TM Fairchild/ON Semiconductor with warrantied and confidence. RFQ FQD3N60TM : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>FQD3N60TF</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 2.4A DPAK</p>	 <p><b>FQD3N60CTM_WS</b> Fairchild/ON Semiconductor FQD3N60CTM_WS Fairchild/ON Semiconductor</p>	 <p><b>FQD3P20TM</b> Fairchild/ON Semiconductor MOSFET P-CH 200V 2.4A DPAK</p>	 <p><b>FQD3P20TF</b> Fairchild/ON Semiconductor MOSFET P-CH 200V 2.4A DPAK</p>
 <p><b>FQD3P20TF</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 200V 2.4A DPAK</p>	 <p><b>FQD3N60CTM-WS</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 2.4A DPAK</p>	 <p><b>FQD3P20TM</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 200V 2.4A DPAK</p>	 <p><b>FQD3N60CTM</b> FSC FQD3N60CTM FSC</p>

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⊗ FQD30N06TF_F080	↔ FQD30N06TM	⇒ FQD30N06TM	D FQD30P06	↔ FQD3N25T
⊣ FQD3N30TF	⊗ FQD3N30TF	D FQD3N30TM	⇒ FQD3N30TM	↔ FQD3N40TM
⊗ FQD3N40TM	⊣ FQD3N50C	⊗ FQD3N50C/CS	↔ FQD3N50CTF	↔ FQD3N50CTF
D FQD3N50CTM	⊗ FQD3N50CTM	⊣ FQD3N60C	⊗ FQD3N60CS	↔ FQD3N60CTF
⇒ FQD3N60CTM	↔ FQD3N60CTM_WS	⊗ FQD3N60TF	⊣ FQD3N60TF	↔ FQD3N60TM
↔ FQD3P20TF	⇒ FQD3P20TF	D FQD3P50TF	⊗ FQD3P50TF	⊣ FQD3P50TM
⊗ FQD3P50TM	D FQD4N20L	⇒ FQD4N20LTF	↔ FQD4N20LTF	↔ FQD4N20TF
⊣ FQD4N20TF	⊗ FQD4N20TM	↔ FQD4N20TM	⇒ FQD4N25TM	↔ FQD4N25TM
⊗ FQD4N50S	⊣ FQD4N50T	⊗ FQD4N50TF	D FQD4N50TF	↔ FQD4N50TM
↔ FQD4N50TM	⊗ FQD4N60C	⊣ FQD4N60CTM	⊗ FQD4N65C	↔ FQD4P25TM

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

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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