
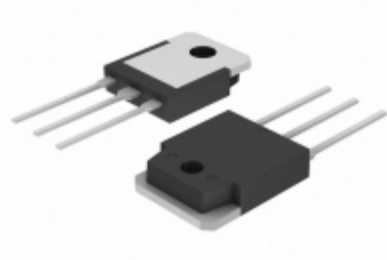
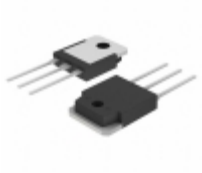
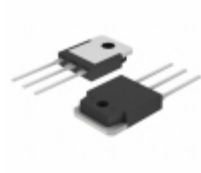

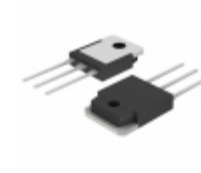
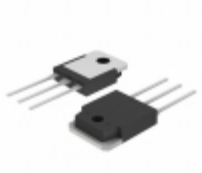
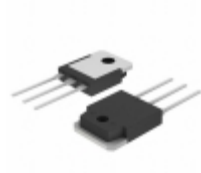
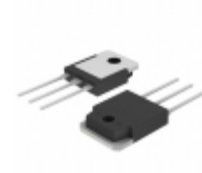
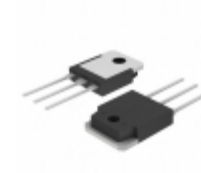
	<p>FQA140N10</p>
	<p>Manufacturer Part Number: FQA140N10</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 100V 140A TO-3P</p> <p>Datasheets:  FQA140N10.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 8769 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FQA140N10
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 100V 140A TO-3P
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	8769 pcs Stock
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3PN
Power Dissipation (Max)	375W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	140A (Tc)
Rds On (Max) @ Id, Vgs	10 mOhm @ 70A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	285nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7900pF @ 25V
Packaging	Tube



















































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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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