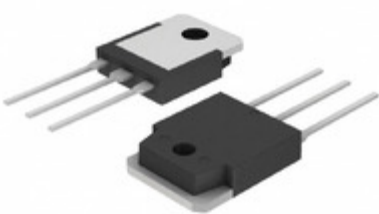
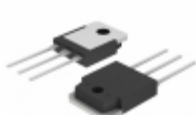
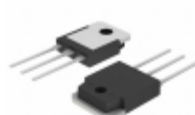


ON Semiconductor® ON Formerly FAIRCHILD. 	FQA30N40
	Manufacturer Part Number: FQA30N40 Manufacturer/Brand: Fairchild/ON Semiconductor Part of Description: MOSFET N-CH 400V 30A TO-3P Datasheets:  FQA30N40.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2286 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	FQA30N40
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 400V 30A TO-3P
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2286 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-3PN
Series	QFET®
Rds On (Max) @ Id, Vgs	140 mOhm @ 15A, 10V
Power Dissipation (Max)	290W (Tc)
Packaging	Tube
Package / Case	TO-3P-3, SC-65-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4400pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	400V
Current - Continuous Drain (Id) @ 25°C	30A (Tc)

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FQA30N40 Related keyword					More
FQA30N40 Fairchild/ON Semiconductor	FQA30N40 Data Sheet	FQA30N40 Datasheets	FQA30N40 PDF	Fairchild/ON Semiconductor FQA30N40	
FQA30N40 Electronic	FQA30N40 Components	FQA30N40 Distributor	FQA30N40 Image	FQA30N40 Part	
FQA30N40 Price	FQA30N40 Manufacturer	FQA30N40 Picture	FQA30N40 Stock	FQA30N40 Inventory	
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