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See specs for product details.


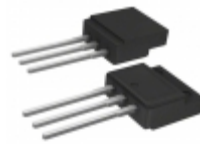
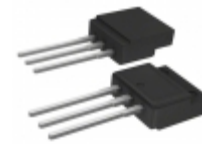
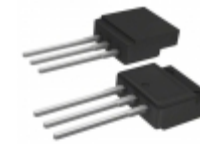


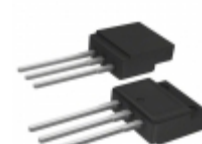
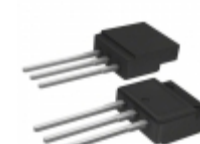
STFI40N60M2

Manufacturer Part Number:	STFI40N60M2
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 600V 34A I2PAKFP
Datasheets:	STFI40N60M2.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2628 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STFI40N60M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 34A I2PAKFP
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2628 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAKFP (TO-281)
Series	MDmesh™ II Plus
Rds On (Max) @ Id, Vgs	88 mOhm @ 17A, 10V
Power Dissipation (Max)	40W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Full Pack, I ² Pak
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2500pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	57nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	34A (Tc)

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STFI40N60M2 Price	STFI40N60M2 Manufacturer	STFI40N60M2 Picture	STFI40N60M2 Stock	STFI40N60M2 Inventory
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