

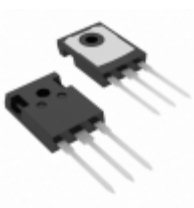
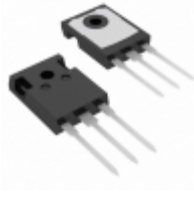

	<p>FCH47N60F</p>
	<p>Manufacturer Part Number: FCH47N60F</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 600V 47A TO-247</p> <p>Datasheets:  FCH47N60F.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 28049 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	FCH47N60F
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 600V 47A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	28049 pcs Stock
Detailed Description	N-Channel 600V 47A (Tc) 417W (Tc) Through Hole
Series	SuperFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247
Power Dissipation (Max)	417W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	47A (Tc)
Rds On (Max) @ Id, Vgs	73 mOhm @ 23.5A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	270nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	8000pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Base Part Number	FCH47N60
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































FCH47N60F is New Original in Stock, Search FCH47N60F Datasheets, PDF, Inventory at Y-IC.com Online, Order FCH47N60F AMI Semiconductor / ON Semiconductor with warranted and confidence. RFQ FCH47N60F : Info@Y-IC.com

You May Be Also Be interested In:

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Hot Parts

More

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|--|---|--|---|--|
|  FCH041N60F |  FCH043N60 |  FCH043N60 |  FCH06A10 |  FCH072N60F |
|  FCH072N60F |  FCH08A10 |  FCH104N60F |  FCH104N60F |  FCH10A06 |
|  FCH10A10 |  FCH10A15 |  FCH10A20 |  FCH10AU10 |  FCH10U10 |
|  FCH10U15 |  FCH16P10Q |  FCH20A04 |  FCH20A06 |  FCH20A06-15A |
|  FCH20A10 |  FCH20A15 |  FCH20A20 |  FCH20B06 |  FCH20B10 |
|  FCH20D10 |  FCH20N60 |  FCH20N60 |  FCH20U10 |  FCH20U15 |
|  FCH22N60N |  FCH22N60N |  FCH25N60N |  FCH25N60N |  FCH35N60 |
|  FCH35N60 |  FCH47N60 |  FCH47N60 |  FCH47N60F |  FCH47N60F_F085 |
|  FCH47N60N |  FCH47N60N |  FCH47N60NF |  FCH47N60NF |  FCH47N60_F085 |
|  FCH76N60N |  FCH76N60N |  FCH76N60NF |  FCH76N60NF |  FCHS10A08 |

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