


	<h2 style="color: #E67E22;">FCH104N60F-F085</h2>
	<b>Manufacturer Part Number:</b> FCH104N60F-F085
	<b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor
	<b>Part of Description:</b> MOSFET N-CH 600V 37A TO247
	<b>Datasheets:</b>  <a href="#">FCH104N60F-F085.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 450 pcs Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	FCH104N60F-F085
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 600V 37A TO247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	450 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	Automotive, AEC-Q101, SuperFET® II
Rds On (Max) @ Id, Vgs	104 mOhm @ 18.5A, 10V
Power Dissipation (Max)	357W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	FCH104N60F-F085-ND
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	4302pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	139nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 37A (Tc) 357W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	37A (Tc)

FCH104N60F-F085 Electronic Components is 100% New Original from YIC Distributor, Search FCH104N60F-F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FCH104N60F-F085 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ FCH104N60F-F085 Email: Info@Y-IC.com

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FCH104N60F-F085 Electronic	FCH104N60F-F085 Components	FCH104N60F-F085 Distributor	FCH104N60F-F085 Image	FCH104N60F-F085 Part
FCH104N60F-F085 Price	FCH104N60F-F085 Manufacturer	FCH104N60F-F085 Picture	FCH104N60F-F085 Stock	FCH104N60F-F085 Inventory
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