









	<h2 style="color: red;">NTF5P03T3G</h2>
	<p>Manufacturer Part Number: NTF5P03T3G</p> <hr/> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET P-CH 30V 3.7A SOT223</p> <hr/> <p>Datasheets:  NTF5P03T3G.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 51862 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NTF5P03T3G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET P-CH 30V 3.7A SOT223
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	51862 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
Power Dissipation (Max)	1.56W (Ta)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	3.7A (Ta)
Rds On (Max) @ Id, Vgs	100 mOhm @ 5.2A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	950pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)


















NTF5P03T3G is New Original in Stock, Search NTF5P03T3G Datasheets, PDF, Inventory at Y-IC.com Online, Order NTF5P03T3G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTF5P03T3G : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>NTF5P03T1G ON NTF5P03T1G ON</p>	 <p>NTF6P02T3G AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 10A SOT223</p>	 <p>NTFR-1-0-BULK-SP Agastat Relays / TE Connectivity HEATSHRINK TUBING 1"</p>	 <p>NTFR-1-0-SP Agastat Relays / TE Connectivity HEATSHRINK TUBING 1"</p>

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