



Image may be representation. See specs for product details.

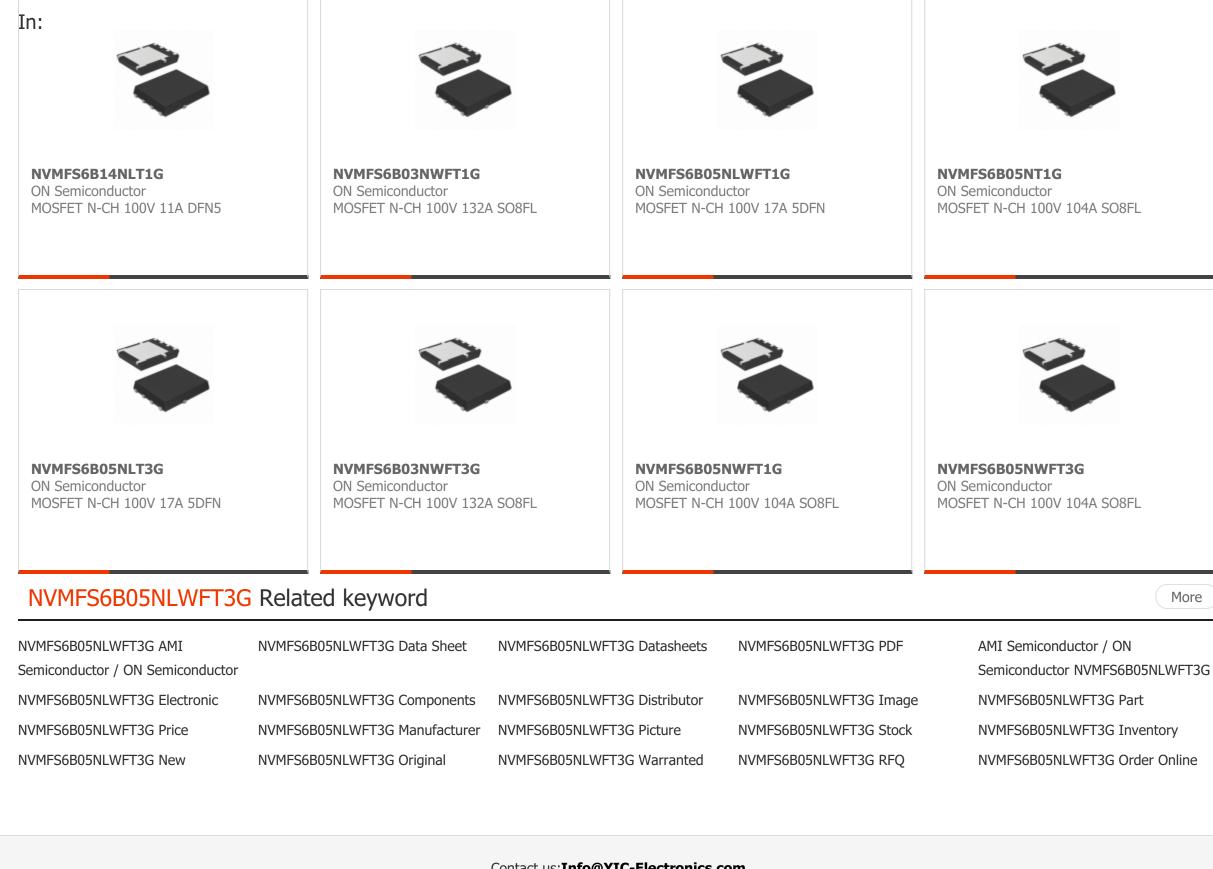
NVMFS6B05NLWFT3G

Manufacturer Part Number:	NVMFS6B05NLWFT3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 100V 17A 5DFN
Datasheets:	NVMFS6B05NLWFT3G.pdf
RoHs Status:	Lead free / RoHS non-compliant
Stock Condition:	New original, 2588 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	NVMFS6B05NLWFT3G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 100V 17A 5DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2588 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	5.6 mOhm @ 20A, 10V
Power Dissipation (Max)	3.8W (Ta), 165W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3980pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	6.8nC @ 10V
FET Туре	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V

You May Be Also Be interested



Contact us: Info@YIC-Electronics.com

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