

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NIC9N05TS1

Part Number:	NIC9N05TS1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	MOSFET PWR N-CH 55V 2.6A DIE
Datasheets:	 NIC9N05TS1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

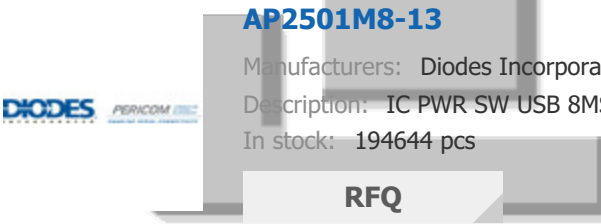
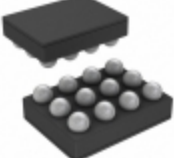
Specifications of NIC9N05TS1

PART NUMBER	NIC9N05TS1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	MOSFET PWR N-CH 55V 2.6A DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3380 pcs
DATA SHEET	 NIC9N05TS1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	52V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
RDS ON (TYP)	190 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Die
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Over Voltage
CURRENT - OUTPUT (MAX)	2.6A
BASE PART NUMBER	NIC9N05

Related Tags

AMI Semiconductor / ON Semiconductor NIC9N05TS1	NIC9N05TS1 Distributor	NIC9N05TS1 Supplier
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Related Products

 VNB35N07TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A D2PAK In stock: 37706 pcs RFQ	 MIC2043-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 14-TSSOP In stock: 58065 pcs RFQ
 VN750PTTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PPAK-5 In stock: 82440 pcs RFQ	 IRSF3021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A TO220AB In stock: 6644 pcs RFQ
 TDE1898CFP Manufacturers: STMicroelectronics Description: IC IPS HISIDE DRVR 0.5A 20-SOIC In stock: 23745 pcs RFQ	 VNS1NV04D-E Manufacturers: STMicroelectronics Description: MOSFET 2N-CH 40V 1.7A 8-SOIC In stock: 136091 pcs RFQ
 BSP77 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 2.17A SOT223-4 In stock: 2715 pcs RFQ	 TPS2052BDGNG4 Manufacturers: N/A Description: IC POWER DIST SWITCH DUAL 8-MSOP In stock: 57438 pcs RFQ
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 VND7NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 6A IPAK In stock: 113125 pcs RFQ	 SIP32104DB-T1-GE1 Manufacturers: Electro-Films (EFI) / Vishay Description: 65MOHM BI_DIRECTIONAL BATTERY SW In stock: 198304 pcs RFQ