

NIC9N05TS1



ON Semiconductor®



Part Number:

NIC9N05TS1

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

MOSFET PWR N-CH 55V 2.6A DIE

Data sheet:

 [NIC9N05TS1](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	5217 pcs	Data sheet	NIC9N05TS1
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: AP2511AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22966DC8-7 Description: IC LOAD SWITCH 14VDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: MIC2026-1YM-TR Description: IC PW DIST SW DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2026-1BM Description: IC PW DIST SW DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: L9820D013TR Description: IC DRIVER HI SIDE W/ENABLE 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: TPS2046ADR Description: IC DUAL PWR DIST SWITCH 8SOIC	Manufacturers: N/A	RFQ
	Part#: FPF2000 Description: IC SW LOAD FULL FUNC 50MA SC70-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC17XS6500BEKR2 Description: HIGH-SIDE SWITCH 12V PENTA 17M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: AP2820AMTR-G1 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: TPS22916CLYFPT Description: TPS22916 5.5-V, 2-A ULTRA-LOW LE	Manufacturers: N/A	RFQ
	Part#: VB029SP6TR-E Description: IC COIL DRIVER PAR 10POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: IXDD614YI Description: IC LOW SIDE DRIVER 14A TO263-5	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: ITS5215LCUMA1 Description: IC DUAL HIGH SIDE SWITCH DSO12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: TPIC2603DWG4 Description: IC DRIVER LS 6CHAN 350MA 24-SOIC	Manufacturers: N/A	RFQ
	Part#: TPS2220BPWP Description: IC PC CRD PWR-INT SWTCH 24HTSSOP	Manufacturers: N/A	RFQ
	Part#: UDK2559EBTR Description: IC DRIVER QUAD PROTECTED 28PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: TPS2216DBG4 Description: IC DUAL PCMCIA PWR SW 30-SSOP	Manufacturers: N/A	RFQ
	Part#: AP2401B14KTR-G1 Description: IC CURRENT LIMIT SWITCH	Manufacturers: Diodes Incorporated	RFQ
	Part#: MIC2075-2FBMM-TR Description: IC DISTRIBUTION SW SGL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: BD1HD500FVM-CTR Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500	Manufacturers: LAPIS Semiconductor	RFQ

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