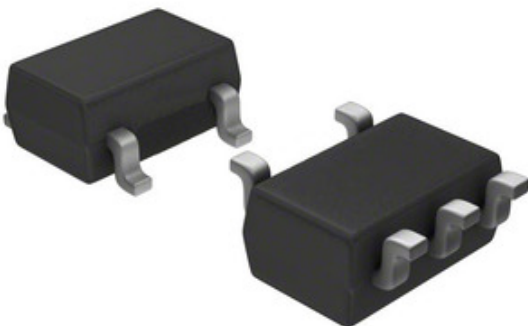




International Rectifier (Infineon Technologies)

Technologies)



1EDN7512BXTSA1

Part Number:

1EDN7512BXTSA1

Manufacturer/Brand:

International Rectifier (Infineon Technologies)

Product description

IC GATE DVR LOW SIDE 1CH SOT23-5

Datasheets:

 1EDN7512BXTSA1.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 1EDN7512BXTSA1

PART NUMBER	1EDN7512BXTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DVR LOW SIDE 1CH SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1EDN7512BXTSA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PG-SOT23-5-1
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	6.5ns, 4.5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	1EDN7512BXTSA1TR SP001491594
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	52 Weeks
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting PG-SOT23-5-1
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 8A
CHANNEL TYPE	Single

Related Tags

International Rectifier (Infineon Technologies) 1EDN7512BXTSA1	1EDN7512BXTSA1 Distributor	1EDN7512BXTSA1 Supplier
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Related Products

 1EDN8511BXUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: Out stock RFQ	 1EDP Manufacturers: Agastat Relays / TE Connectivity Description: LINE FILTER 250VAC 1A TH In stock: 34 pcs RFQ
 1EDN7511BXTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW-SIDE SOT23-6 In stock: Out stock RFQ	 1EDN8511BXTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW-SIDE SOT23-6 In stock: Out stock RFQ
 1EDN7550BXTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: Out stock RFQ	 1EDK3 Manufacturers: Agastat Relays / TE Connectivity Description: LINE FILTER 250VAC 1A CHASS MNT In stock: Out stock RFQ
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 1EDI60N12AFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC IGBT DVR 1200V DSO8 In stock: Out stock RFQ	 1EDN7511BXUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: Out stock RFQ