

infineon

Technologies)

infineon

Image may be representation. See specifications for product details.

Part Number:	1EDN7512BXTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DVR LOW SIDE 1CH SOT23-5
Datasheets:	PDF 1EDN7512BXTSA1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	167816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	167816 pcs
DATA SHEET	PDF 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)
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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