




International Rectifier (Infineon)

2EDN7524FXTMA1

Part Number:	2EDN7524FXTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC GATE DRVR 8SOIC
Datasheets:	1.2EDN7524FXTMA1.pdf 2.2EDN7524FXTMA1.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Technologies

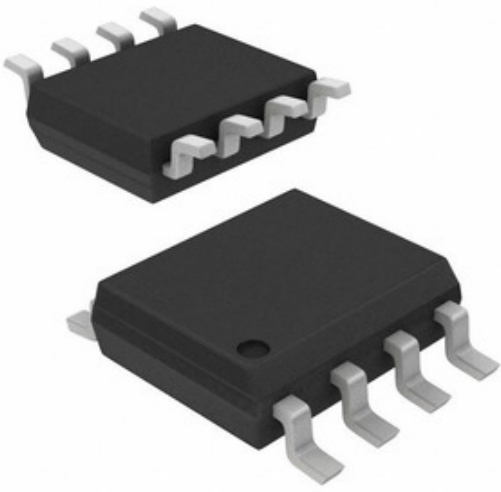


Image may be representation. See specifications for product details.




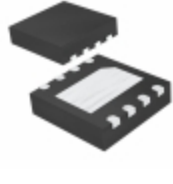
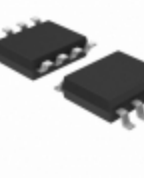







Specifications of 2EDN7524FXTMA1

PART NUMBER	2EDN7524FXTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.2EDN7524FXTMA1.pdf 2.2EDN7524FXTMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PG-DSO-8-60
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	5.3ns, 4.5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	2EDN7524FXTMA1-ND 2EDN7524FXTMA1TR SP001339264
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting PG-DSO-8-60
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent

Related Tags

International Rectifier (Infineon Technologies) 2EDN7524FXTMA1	2EDN7524FXTMA1 Distributor	2EDN7524FXTMA1 Supplier
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 <p>2EDN8523FXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8DSO In stock: Out stock RFQ</p>	 <p>2EDN7523GXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 8WSOP In stock: Out stock RFQ</p>
 <p>2EDN7424FXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER DSO8 In stock: Out stock RFQ</p>	 <p>2EDN7524RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8TSSOP In stock: Out stock RFQ</p>
 <p>2EDN8523RXUMA1 Manufacturers: Infineon Technologies Description: IC GATE DRVR 8TSSOP In stock: Out stock RFQ</p>	 <p>2EDN7424RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 8TSSOP In stock: Out stock RFQ</p>
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