



International Rectifier (Infineon Technologies)

Technologies)



2EDN7424FXTMA1

Part Number:	2EDN7424FXTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRIVER DSO8
Datasheets:	 2EDN7424FXTMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	128027 pcs stock
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 2EDN7424FXTMA1

PART NUMBER	2EDN7424FXTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRIVER DSO8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128027 pcs
DATA SHEET	 2EDN7424FXTMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PG-DSO-8-60
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	6.4ns, 5.4ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	2EDN7424FXTMA1-ND 2EDN7424FXTMA1TR SP001648594
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.3V
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)	4A, 4A
CHANNEL TYPE	Independent

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