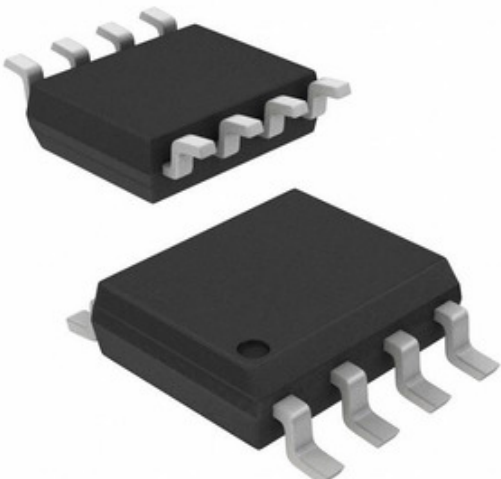




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	2EDN8524FXTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR 8DSO
	 1.2EDN8524FXTMA1.pdf
	 2.2EDN8524FXTMA1.pdf
	 3.2EDN8524FXTMA1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 2EDN8524FXTMA1

PART NUMBER	2EDN8524FXTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114979 pcs
DATA SHEET	 1.2EDN8524FXTMA1.pdf  2.2EDN8524FXTMA1.pdf  3.2EDN8524FXTMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
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	2EDN8524FXTMA1-ND 2EDN8524FXTMA1TR SP001412648
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	1.2V, 1.9V
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
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent

Related Tags

International Rectifier (Infineon Technologies) 2EDN8524FXTMA1	2EDN8524FXTMA1 Distributor	2EDN8524FXTMA1 Supplier
2EDN8524FXTMA1 Price	2EDN8524FXTMA1 Pictures	2EDN8524FXTMA1 Image
2EDN8524FXTMA1 PDF Datasheet	2EDN8524FXTMA1 Download Datasheet	2EDN8524FXTMA1 Datasheet
2EDN8524FXTMA1 Stock	Buy 2EDN8524FXTMA1	Buy International Rectifier (Infineon Technologies) 2EDN8524FXTMA1
International Rectifier (Infineon Technologies) 2EDN8524FXTMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 2EDN8524FXTMA1	International Rectifier 2EDN8524FXTMA1	Infineon Technologies 2EDN8524FXTMA1
International Rectifier (Infineon Technologies) 2EDN8524FXTMA1	IR (Infineon Technologies) 2EDN8524FXTMA1	

Related Products

 2EDN8523FXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8DSO In stock: 52759 pcs RFQ	 2EDS8165HXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 41259 pcs RFQ
 2EDN7524FXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8SOIC In stock: 135498 pcs RFQ	 2EDN7524GXTMA1 Manufacturers: Infineon Technologies Description: IC GATE DRIVER 8WSO In stock: 148732 pcs RFQ
 2EDN7523RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8TSSOP In stock: 127654 pcs RFQ	 2EDN7523GXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 8WSO In stock: 123529 pcs RFQ
 2EDN8523RXUMA1 Manufacturers: Infineon Technologies Description: IC GATE DRVR 8TSSOP In stock: 122817 pcs RFQ	 2EDN8524GXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 123131 pcs RFQ
 2EDS8265HXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 39509 pcs RFQ	 2EDN8523GXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DRIVER IC In stock: 127496 pcs RFQ
 2EDN8524RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8TSSOP In stock: 147760 pcs RFQ	 2EDN7524RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8TSSOP In stock: 69387 pcs RFQ