



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	2EDN8523GXTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	DRIVER IC
Datasheets:	 2EDN8523GXTMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 2EDN8523GXTMA1

PART NUMBER	2EDN8523GXTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	DRIVER IC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127496 pcs
DATA SHEET	 2EDN8523GXTMA1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	PG-WSON-8-1
SERIES	EiceDriver™
RISE / FALL TIME (TYP)	5.3ns, 4.5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	SP001490800
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	1.2V, 1.9V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting PG-WSON-8-1
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent

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