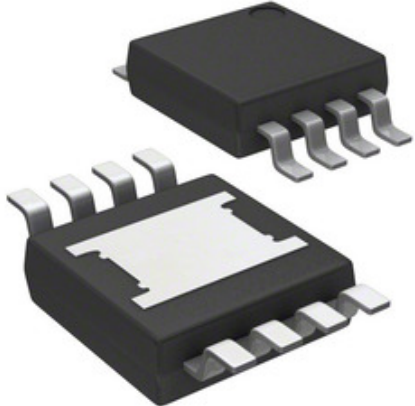




Infineon Technologies



2EDN8523RXUMA1

Part Number:	2EDN8523RXUMA1
Manufacturer/Brand:	Initial State Technologies, Inc.
Product description	IC GATE DRVR 8TSSOP
	 1.2EDN8523RXUMA1.pdf
	 2.2EDN8523RXUMA1.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 2EDN8523RXUMA1

PART NUMBER	2EDN8523RXUMA1
MANUFACTURER	Infineon Technologies
DESCRIPTION	IC GATE DRVR 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.2EDN8523RXUMA1.pdf  2.2EDN8523RXUMA1.pdf
VOLTAGE - BREAKDOWN	PG-TSSOP-8
SHELL STYLE	4.5 V ~ 20 V
SERIES	EiceDriver™
ROHS STATUS	Tape & Reel (TR)
RISE / FALL TIME (TYP)	5A, 5A
POLARIZATION	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	2EDN8523RXUMA1-ND 2EDN8523RXUMA1TR SP001391102
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	Low-Side
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	2EDN8523RXUMA1
LOGIC VOLTAGE - VIL, VIH	N-Channel MOSFET
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	5.3ns, 4.5ns
GATE TYPE	2
EXPANDED DESCRIPTION	Low-Side Gate Driver IC Inverting PG-TSSOP-8
DESCRIPTION	IC GATE DRVR 8TSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.2V, 1.9V
CHANNELS PER CIRCUIT	Independent

Related Tags

Initial State Technologies, Inc. 2EDN8523RXUMA1	2EDN8523RXUMA1 Distributor	2EDN8523RXUMA1 Supplier
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2EDN8523RXUMA1 PDF Datasheet	2EDN8523RXUMA1 Download Datasheet	2EDN8523RXUMA1 Datasheet
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 2EDN8524FXTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8DSO In stock: Out stock RFQ	 2EDN8524RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR 8TSSOP In stock: Out stock RFQ
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