

International Rectifier (Infineon)

Technologies)

IPN10ELXUMA1

Part Number:	IPN10ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC GATE DRVR HALF-BRIDGE 14SSOP
Datasheets:	
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	4152 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 IPN10ELXUMA1

PART NUMBER	IPN10ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4152 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4 V ~ 40 V
SUPPLIER DEVICE PACKAGE	PG-SSOP-14
SERIES	Automotive
RISE / FALL TIME (TYP)	380ns, 380ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	SP000862494
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, 3.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting PG-SSOP-14
CURRENT - PEAK OUTPUT (SOURCE, SINK)	400mA, 400mA
CHANNEL TYPE	Independent

Related Tags

International Rectifier (Infineon Technologies) IPN10ELXUMA1	IPN10ELXUMA1 Distributor	IPN10ELXUMA1 Supplier
IPN10ELXUMA1 Price	IPN10ELXUMA1 Pictures	IPN10ELXUMA1 Image
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International Rectifier (Infineon Technologies) IPN10ELXUMA1	IR (Infineon Technologies) IPN10ELXUMA1	

Related Products

<p>IPN60R2K1CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET NCH 600V 3.7A SOT223 In stock: 136336 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>IPN50R800CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 401119 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>IPN60R1K0CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 355334 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>IPN60R1K5CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 146397 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>IPN50R950CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 419891 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>IPN60R600P7SATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CHANNEL 600V 6A SOT223 In stock: 288565 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>IPN50R650CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CHANNEL 500V 9A SOT223 In stock: 356634 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>IPN50R3K0CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 159909 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>IPN60R3K4CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET NCH 600V 2.6A SOT223 In stock: 166488 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>IPN50R1K4CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 451965 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>IPN60R360P7SATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CHANNEL 600V 9A SOT223 In stock: 197645 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>IPN50R2K0CEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 607725 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>