

1EBN1001AEXUMA1



Part Number: 1EBN1001AEXUMA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: IC IGBT DVR 1200V DSO14

Data sheet:  1EBN1001AE

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

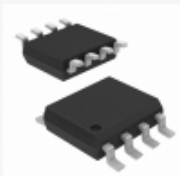
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PRODUCT PARAMETER			
Part Number	1EBN1001AEXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC IGBT DVR 1200V DSO14	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65138 pcs	Data sheet	1EBN1001AE
Category	Integrated Circuits (ICs)	Voltage - Supply	13 V ~ 18 V
Supplier Device Package	PG-DSO-14	Series	Automotive, AEC-Q100, EiceDriver™
Rise / Fall Time (Typ)	50ns, 90ns	Packaging	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	1EBN1001AEXUMA1-ND 1EBN1001AEXUMA1TR SP001002438
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	39 Weeks	Logic Voltage - VIL, VIH	1.5V, 3.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	-
High Side Voltage - Max (Bootstrap)	1200V	Gate Type	IGBT, N-Channel, P-Channel MOSFET
Driven Configuration	High-Side or Low-Side	Detailed Description	High-Side or Low-Side Gate Driver IC PG-DSO-14
Current - Peak Output (Source, Sink)	-	Channel Type	Single

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	Part#: UC3706N Description: IC HS MOSFET DRIVER 16-DIP	Manufacturers: N/A	RFQ
	Part#: IR2136JTRPBF Description: IC DRIVER BRIDGE 3PHASE 44PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: 1EBS1 Description: PWR ENT RCPT IEC320-C14 PANEL QC	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: IR21091STRPBF Description: IC DRIVER HALF BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: MAX4427CPA Description: IC DRIVER DUAL MOSFET 1.5A 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: LT1158CSW#PBF Description: IC MOSFET DRVR 1/2BRDG NCH16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ISL6614CB Description: IC DRIVER MOSF DUAL SYNC 14SOIC	Manufacturers: Intersil	RFQ
	Part#: EL7457CUZ-T7 Description: IC DRIVER QUAD HS NON-INV 16QSOP	Manufacturers: Intersil	RFQ
	Part#: 1EB2060P2A0 Description: EVALUATION BOARD SCALE-2	Manufacturers: Power Integrations	RFQ
	Part#: DGD1504S8-13 Description: IC GATE DRVR HALF BRIDGE SO-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: TC4626EOE Description: IC MOSFET DVR INV 1.5A 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: UCC27321QDRQ1 Description: IC MOSFET DVR 9A SGL HS 8SOIC	Manufacturers: N/A	RFQ
	Part#: UCC27201DG4 Description: IC DVR HIGH/LOW SIDE 3A 8SOIC	Manufacturers: N/A	RFQ
	Part#: UCC27223PWPR Description: IC SYNC BUCK DRIVER HS 14HTSSOP	Manufacturers: N/A	RFQ
	Part#: MIC4423BWM TR Description: IC DRIVER MOSFET 3A DUAL 16-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: IRS21853STRPBF Description: IC DRIVER HIGH SIDE DUAL 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: 1EBH1 Description: PWR ENT RCPT IEC320-C14 PANEL QC	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 1EBF1 Description: PWR ENT RCPT IEC320-C14 PANEL QC	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 1EB3 Description: LINE FILTER 250VAC 1A CHASS MNT	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: BS2101F-E2 Description: 600V HIGH VOLTAGE HIGH & LOW-SID	Manufacturers: LAPIS Semiconductor	RFQ

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