

2EDS8265HXUMA1



Part Number: [2EDS8265HXUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: DRIVER IC

Data sheet:  [EiceDRIVER™ 2EDi Family](#)
 [EiceDRIVER™ 2EDS8265H, 2EDS8165H Brief](#)

RoHs Status: Lead free / RoHS Compliant

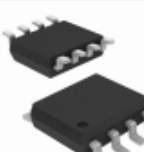
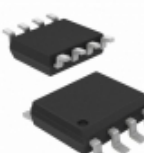
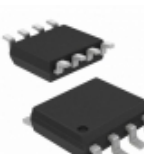
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PRODUCT PARAMETER			
Part Number	2EDS8265HXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	DRIVER IC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33952 pcs	Data sheet	EiceDRIVER™ 2EDi Family EiceDRIVER™ 2EDS8265H, 2EDS8165H Brief
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.5 V
Supplier Device Package	PG-DSO-16	Series	EiceDriver™
Rise / Fall Time (Typ)	6.5ns, 4.5ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	2EDS8265HXUMA1-ND 2EDS8265HXUMA1TR SP001798558
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Logic Voltage - VIL, VIH	1.2V, 2V
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-DSO-16	Current - Peak Output (Source, Sink)	4A, 8A
Channel Type	Independent		
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	Part#: 2EDL23N06PJXUMA1 Description: IC DRIVER GATE HALF BRIDGE 14DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: 2EDN8524GXTMA1 Description: DRIVER IC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: 2EDN8524RXUMA1 Description: IC GATE DRVR 8TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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