

1EDN7550BXTSA1



Part Number: 1EDN7550BXTSA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: DRIVER IC

Data sheet:  1EDN7550, 1EDN8550

RoHs Status: Lead free / RoHS Compliant

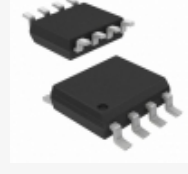
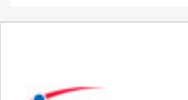
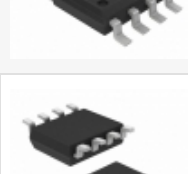
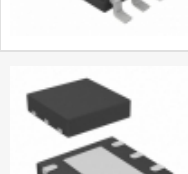
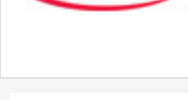
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PRODUCT PARAMETER			
Part Number	1EDN7550BXTSA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	DRIVER IC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100674 pcs	Data sheet	1EDN7550, 1EDN8550
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 20 V
Supplier Device Package	PG-SOT-23-6	Series	EiceDriver™
Rise / Fall Time (Typ)	6.5ns, 4.5ns	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Other Names	1EDN7550BXTSA1-ND 1EDN7550BXTSA1TR SP001690382
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	84V
Gate Type	N-Channel, P-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting PG-SOT-23-6	Current - Peak Output (Source, Sink)	4A, 8A
Channel Type	Single		
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	Part#: 1EDN8511BXTSA1 Description: IC GATE DRVR LOW-SIDE SOT23-6	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: 1EDI60I12AFXUMA1 Description: IC IGBT DVR 1200V DSO8	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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