

ICE2HS01GXUMA1



Part Number: ICE2HS01GXUMA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: IC REG CTRLR BUCK 20-DSO

Data sheet:  ICE2HS01G

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ICE2HS01GXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK 20-DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89450 pcs	Data sheet	ICE2HS01G
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	11 V ~ 18 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	PG-DSO-20-45	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive, Isolation Capable
Other Names	ICE2HS01GXUMA1TR SP000793084	Operating Temperature	-25°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	48.25kHz ~ 1MHz
Duty Cycle (Max)	50%	Detailed Description	Buck Regulator Positive, Isolation Capable Output Step-Down DC-DC Controller IC PG-DSO-20-45
Control Features	Dead Time Control, Enable, Soft Start	Clock Sync	No
Base Part Number	ICE2HS01		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 89450 pieces of International Rectifier (Infineon Technologies) ICE2HS01GXUMA1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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