



International Rectifier (Infineon Technologies)

Technologies)



ICE1HS01GHUMA1

Part Number:	ICE1HS01GHUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC CTRLR RESONATE MODE 8DSO
Datasheets:	 ICE1HS01GHUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

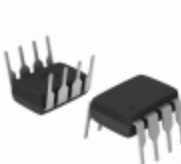
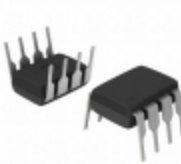
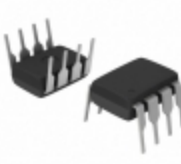
Specifications of ICE1HS01GHUMA1

PART NUMBER	ICE1HS01GHUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC CTRLR RESONATE MODE 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2735 pcs
DATA SHEET	 ICE1HS01GHUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.2 V ~ 18 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	ICE1HS01G ICE1HS01G-ND ICE1HS01GHUMA1TR SP000366379
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	50kHz ~ 609kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 50kHz ~ 609kHz PG-DSO-8
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	ICE1HS01

Related Tags

International Rectifier (Infineon Technologies) ICE1HS01GHUMA1	ICE1HS01GHUMA1 Distributor	ICE1HS01GHUMA1 Supplier
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Related Products

 ICE1CS02FKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CTRLR AVERAGE CURR 16DIP In stock: 91470 pcs RFQ	 ICE1PCS02GFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CONTROLLER CCM 8DSO In stock: 6487 pcs RFQ
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