



International Rectifier (Infineon Technologies)

Technologies)



ICE1HS01G1XUMA1

Part Number:	ICE1HS01G1XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC CTRLR RESONATE MODE 8DSO
Datasheets:	 ICE1HS01G1XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	172093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

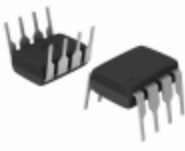
Specifications of ICE1HS01G1XUMA1

PART NUMBER	ICE1HS01G1XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC CTRLR RESONATE MODE 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172093 pcs
DATA SHEET	 ICE1HS01G1XUMA1.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	ICE1HS01G1XUMA1TR SP001077176
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

Related Tags

International Rectifier (Infineon Technologies) ICE1HS01G1XUMA1	ICE1HS01G1XUMA1 Distributor	ICE1HS01G1XUMA1 Supplier
ICE1HS01G1XUMA1 Price	ICE1HS01G1XUMA1 Pictures	ICE1HS01G1XUMA1 Image
ICE1HS01G1XUMA1 PDF Datasheet	ICE1HS01G1XUMA1 Download Datasheet	ICE1HS01G1XUMA1 Datasheet
ICE1HS01G1XUMA1 Stock	Buy ICE1HS01G1XUMA1	Buy International Rectifier (Infineon Technologies) ICE1HS01G1XUMA1
International Rectifier (Infineon Technologies) ICE1HS01G1XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) ICE1HS01G1XUMA1	International Rectifier ICE1HS01G1XUMA1	Infineon Technologies ICE1HS01G1XUMA1
International Rectifier (Infineon Technologies) ICE1HS01G1XUMA1	IR (Infineon Technologies) ICE1HS01G1XUMA1	

Related Products

 ICE1CS02GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CTRLR AVERAGE CURR DSO16 In stock: 6947 pcs RFQ	 ICE1PCS01G Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CONTROLLER CCM 8DSO In stock: 2795 pcs RFQ
 ICE1PCS01GFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CTRLR CCM 8DSOP In stock: 94315 pcs RFQ	 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	 ICE1CS02GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CTRLR AVERAGE CURR DSO16 In stock: 6668 pcs RFQ
 ICE2000 Manufacturers: Micrel / Microchip Technology Description: EMULATOR MPLAB-ICE 2000 POD In stock: 5349 pcs RFQ	 ICE1QS01G Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CONTROLLER 8DSO In stock: 3320 pcs RFQ
 ICE1QS01 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CONTROLLER 8DIP In stock: 3252 pcs RFQ	 ICE1HS01GHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR RESONATE MODE 8DSO In stock: 2735 pcs RFQ
 ICE1PCS02FKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CONTROLLER CCM 8DIP In stock: 4747 pcs RFQ	 ICE1PCS01HKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC CONTROLLER CCM 8DIP In stock: 4885 pcs RFQ