



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

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
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
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

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