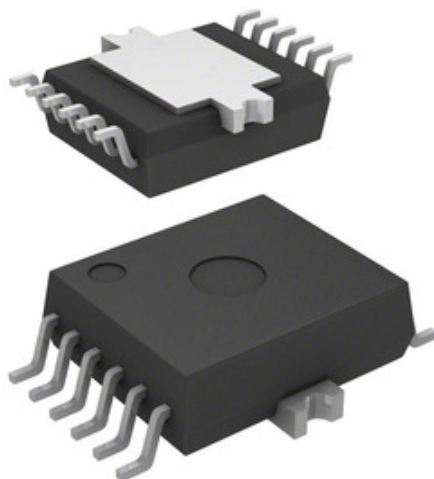




International Rectifier (Infineon Technologies)

Technologies)



IFX9201SGAUMA1

Part Number:	IFX9201SGAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HALF-BRIDGE DRVR 2 CH 12DSO
Datasheets:	 IFX9201SGAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX9201SGAUMA1

PART NUMBER	IFX9201SGAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALF-BRIDGE DRVR 2 CH 12DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25558 pcs
DATA SHEET	 IFX9201SGAUMA1.pdf
VOLTAGE - SUPPLY	5 V ~ 36 V
VOLTAGE - LOAD	5 V ~ 36 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-DSO-12-17
SERIES	-
RDS ON (TYP)	100 mOhm LS, 100 mOhm HS
PACKAGING	Original-Reel®
PACKAGE / CASE	12-BSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	IFX9201SGAUMA1DKR IFX9201SGDKR IFX9201SGDKR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM, SPI
FEATURES	-
FAULT PROTECTION	Current Limiting, Open Load Detect, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET PG-DSO-12-17
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	6A
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) IFX9201SGAUMA1	IFX9201SGAUMA1 Distributor	IFX9201SGAUMA1 Supplier
IFX9201SGAUMA1 Price	IFX9201SGAUMA1 Pictures	IFX9201SGAUMA1 Image
IFX9201SGAUMA1 PDF Datasheet	IFX9201SGAUMA1 Download Datasheet	IFX9201SGAUMA1 Datasheet
IFX9201SGAUMA1 Stock	Buy IFX9201SGAUMA1	Buy International Rectifier (Infineon Technologies) IFX9201SGAUMA1
International Rectifier (Infineon Technologies) IFX9201SGAUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IFX9201SGAUMA1	International Rectifier IFX9201SGAUMA1	Infineon Technologies IFX9201SGAUMA1
International Rectifier (Infineon Technologies) IFX9201SGAUMA1	IR (Infineon Technologies) IFX9201SGAUMA1	

Related Products

 IFX8117MEV50HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 6010 pcs RFQ	 IFX8117MEVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 6715 pcs RFQ
 IFX91041EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 3.3V 1.8A DS08-27 In stock: 134247 pcs RFQ	 IFX78M05ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 3439 pcs RFQ
 IFX80471SKVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 83395 pcs RFQ	 IFX9202EDXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC H-BRIDGE DVR 6A SPI 36DSOP In stock: 11897 pcs RFQ
 IFX91041EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 1.8A DS08-27 In stock: 133212 pcs RFQ	 IFX91041EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 1.8A 8DSO-27 In stock: 117224 pcs RFQ
 IFX80471SKV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 92798 pcs RFQ	 IFX90121ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 48043 pcs RFQ
 IFX8117MEV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 4053 pcs RFQ	 IFX81481ELVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SSOP In stock: 49751 pcs RFQ