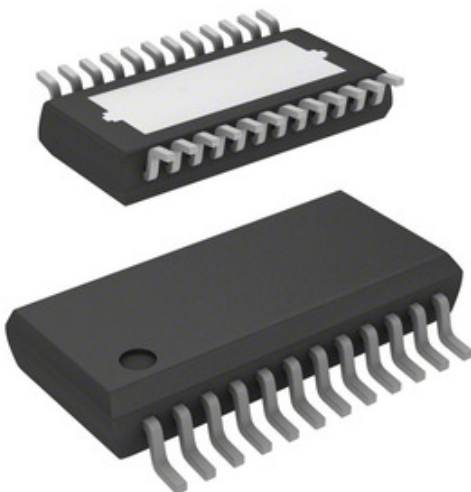




International Rectifier (Infineon Technologies)

Technologies)



TLE7182EMXUMA1

Part Number:	TLE7182EMXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER N-BRIDGE 24SSOP
Datasheets:	 TLE7182EMXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE7182EMXUMA1

PART NUMBER	TLE7182EMXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER N-BRIDGE 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54875 pcs
DATA SHEET	 TLE7182EMXUMA1.pdf
VOLTAGE - SUPPLY	7 V ~ 34 V
SUPPLIER DEVICE PACKAGE	PG-SSOP-24-4
SERIES	-
RISE / FALL TIME (TYP)	250ns, 200ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-LSSOP (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	SP000628810 TLE7182EM TLE7182EM-ND TLE7182EMFUMA1 TLE7182EMXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	1V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	55V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting PG-SSOP-24-4
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	TLE7182

Related Tags

International Rectifier (Infineon Technologies) TLE7182EMXUMA1	TLE7182EMXUMA1 Distributor	TLE7182EMXUMA1 Supplier
TLE7182EMXUMA1 Price	TLE7182EMXUMA1 Pictures	TLE7182EMXUMA1 Image
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International Rectifier (Infineon Technologies) TLE7182EMXUMA1	IR (Infineon Technologies) TLE7182EMXUMA1	

Related Products

 TLE6710QXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RESTRAINT SYSTEM 64MQFP In stock: 4738 pcs RFQ	 TLE6710QNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ 64MQFP In stock: 14547 pcs RFQ
 TLE6711GLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ DSO20 In stock: 3588 pcs RFQ	 TLE7183FXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 3070 pcs RFQ
 TLE7183FXUMA7 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 31630 pcs RFQ	 TLE6711GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ PDSO14 In stock: 70544 pcs RFQ
 TLE7183F Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 6948 pcs RFQ	 TLE7181EMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER N-BRIDGE 24SSOP In stock: 47338 pcs RFQ
 TLE6389GV Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A PDSO14 In stock: 3889 pcs RFQ	 TLE7183FXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 6089 pcs RFQ
 TLE7183FXUMAS Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 5064 pcs RFQ	 TLE7183FXUMA6 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 27349 pcs RFQ