

infineon

Technologies)

infineon

Image may be representation. See specifications for product details.

TLE94112ELXUMA1

Part Number:	TLE94112ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF-BRIDGE 24SSOP
Datasheets:	PDF TLE94112ELXUMA1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	16924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE94112ELXUMA1

PART NUMBER	TLE94112ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF-BRIDGE 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16924 pcs
DATA SHEET	PDF TLE94112ELXUMA1.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 20 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-SSOP-24-4
SERIES	-
RDS ON (TYP)	850 mOhm LS, 850 mOhm HS
PACKAGING	Original-Reel®
PACKAGE / CASE	24-LSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (12)
OTHER NAMES	TLE94112ELXUMA1DKR
OPERATING TEMPERATURE	-40°C ~ 150°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	SPI
FEATURES	-
FAULT PROTECTION	Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (12) Driver AC Motors, DC Motors, General Purpose Power MOSFET PG-SSOP-24-4
CURRENT - PEAK OUTPUT	2A
CURRENT - OUTPUT / CHANNEL	500mA
APPLICATIONS	AC Motors, DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) TLE94112ELXUMA1	TLE94112ELXUMA1 Distributor	TLE94112ELXUMA1 Supplier
TLE94112ELXUMA1 Price	TLE94112ELXUMA1 Pictures	TLE94112ELXUMA1 Image
TLE94112ELXUMA1 PDF Datasheet	TLE94112ELXUMA1 Download Datasheet	TLE94112ELXUMA1 Datasheet
TLE94112ELXUMA1 Stock	Buy TLE94112ELXUMA1	Buy International Rectifier (Infineon Technologies) TLE94112ELXUMA1
International Rectifier (Infineon Technologies) TLE94112ELXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE94112ELXUMA1	International Rectifier TLE94112ELXUMA1	Infineon Technologies TLE94112ELXUMA1
International Rectifier (Infineon Technologies) TLE94112ELXUMA1	IR (Infineon Technologies) TLE94112ELXUMA1	

Related Products

TLE9832-2QX Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 3388 pcs RFQ	TLE9831QVXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 3763 pcs RFQ
TLE94110ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: 16290 pcs RFQ	TLE98322QVXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 3198 pcs RFQ
TLE94004EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: 53125 pcs RFQ	TLE94104EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: 54286 pcs RFQ
TLE94108ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: 43070 pcs RFQ	TLE94106ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: 6251 pcs RFQ
TLE98322QVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 3077 pcs RFQ	TLE9831QVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 3809 pcs RFQ
TLE94103EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: 71815 pcs RFQ	TLE9831QV Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 4497 pcs RFQ