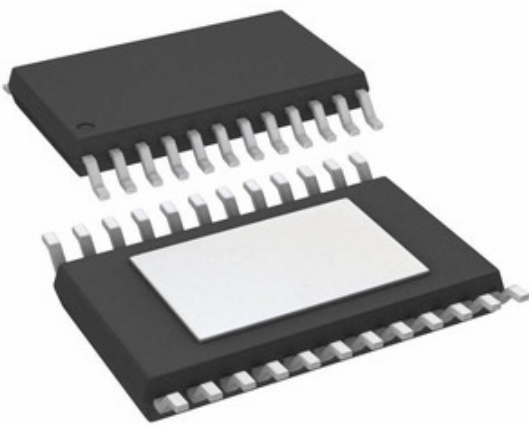




International Rectifier (Infineon Technologies)

Technologies)



TLE94108ELXUMA1

Part Number:	TLE94108ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF-BRIDGE 24SSOP
Datasheets:	PDF TLE94108ELXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

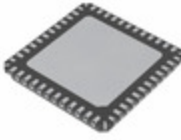
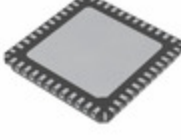
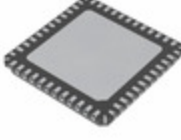
Specifications of TLE94108ELXUMA1

PART NUMBER	TLE94108ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF-BRIDGE 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLE94108ELXUMA1.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	Tape & Reel (TR)
PACKAGE / CASE	24-LSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (8)
OTHER NAMES	SP001209006 TLE94108ELXUMA1-ND TLE94108ELXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 (8) 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) TLE94108ELXUMA1	TLE94108ELXUMA1 Distributor	TLE94108ELXUMA1 Supplier
TLE94108ELXUMA1 Price	TLE94108ELXUMA1 Pictures	TLE94108ELXUMA1 Image
TLE94108ELXUMA1 PDF Datasheet	TLE94108ELXUMA1 Download Datasheet	TLE94108ELXUMA1 Datasheet
TLE94108ELXUMA1 Stock	Buy TLE94108ELXUMA1	Buy International Rectifier (Infineon Technologies) TLE94108ELXUMA1
International Rectifier (Infineon Technologies) TLE94108ELXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE94108ELXUMA1	International Rectifier TLE94108ELXUMA1	Infineon Technologies TLE94108ELXUMA1
International Rectifier (Infineon Technologies) TLE94108ELXUMA1	IR (Infineon Technologies) TLE94108ELXUMA1	

Related Products

 TLE9831QV Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: Out stock RFQ	 TLE94112ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: Out stock RFQ
 TLE9831QVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: Out stock RFQ	 TLE94106ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: Out stock RFQ
 TLE94103EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: Out stock RFQ	 TLE94104EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: Out stock RFQ
 TLE94004EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: Out stock RFQ	 TLE94110ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: Out stock RFQ
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