



International Rectifier (Infineon Technologies)

Technologies)



TLE94108ELXUMA1

Part Number:	TLE94108ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF-BRIDGE 24SSOP
Datasheets:	 TLE94108ELXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

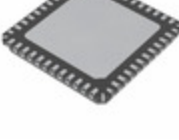
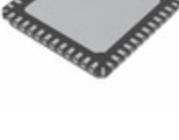
Specifications of TLE94108ELXUMA1

PART NUMBER	TLE94108ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF-BRIDGE 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43070 pcs
DATA SHEET	 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)
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
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Related Products

 TLE94106ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24SSOP In stock: 6251 pcs RFQ	 TLE94004EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: 53125 pcs RFQ
 TLE9831QV Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 4497 pcs RFQ	 TLE94104EPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: BODY BRIDGES In stock: 54286 pcs RFQ
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