



STMicroelectronics



E-L6207D

Part Number:	E-L6207D
Manufacturer/Brand:	STMicroelectronics
Product description	IC BRIDGE DRIVER PAR 24SOIC
Datasheets:	 E-L6207D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-L6207D

PART NUMBER	E-L6207D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC BRIDGE DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13446 pcs
DATA SHEET	 E-L6207D.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
RDS ON (TYP)	300 mOhm
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-4571-5
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Bootstrap Circuit
FAULT PROTECTION	Current Limiting, Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, Stepper Motors, Voltage Regulators DMOS 24-SO
CURRENT - PEAK OUTPUT	5.6A
CURRENT - OUTPUT / CHANNEL	2.8A
BASE PART NUMBER	L6207
APPLICATIONS	DC Motors, Stepper Motors, Voltage Regulators

Related Tags

STMicroelectronics E-L6207D	E-L6207D Distributor	E-L6207D Supplier
E-L6207D Price	E-L6207D Pictures	E-L6207D Image
E-L6207D PDF Datasheet	E-L6207D Download Datasheet	E-L6207D Datasheet
E-L6207D Stock	Buy E-L6207D	Buy STMicroelectronics E-L6207D
STMicroelectronics E-L6207D	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics E-L6207D		

Related Products

 E-L6219DS013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 72070 pcs RFQ	 E-L6201PSTR Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 20POWERSO In stock: 16098 pcs RFQ
 E-L6202 Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 18POWERDIP In stock: 19132 pcs RFQ	 E-L6204D Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 28SOIC In stock: 13564 pcs RFQ
 E-L6219DS Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 34388 pcs RFQ	 E-L6207N Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 24POWERDIP In stock: 11141 pcs RFQ
 E-L6201PS Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 20POWERSO In stock: 14503 pcs RFQ	 E-L6207D013TR Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 24SOIC In stock: 12998 pcs RFQ
 E-L5991AD Manufacturers: STMicroelectronics Description: IC REG CTRLR FLYBACK 16SOIC In stock: 38238 pcs RFQ	 E-L6210 Manufacturers: STMicroelectronics Description: IC SCHOTTKY DIO BRDG DUAL 16DIP In stock: 55729 pcs RFQ
 E-L6204 Manufacturers: STMicroelectronics Description: IC BRIDGE DRIVER PAR 20POWERDIP In stock: 13176 pcs RFQ	 E-L6219 Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24DIP In stock: 42461 pcs RFQ