



L6227D

Part Number:	L6227D
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	L6227D.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6227D

PART NUMBER	L6227D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18522 pcs
DATA SHEET	L6227D.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-SO
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-16160-5 L6227D-ND
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver DMOS Parallel 24-SO
CURRENT - OUTPUT	1.4A
BASE PART NUMBER	L6227
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L6227D	L6227D Distributor	L6227D Supplier
L6227D Price	L6227D Pictures	L6227D Image
L6227D PDF Datasheet	L6227D Download Datasheet	L6227D Datasheet
L6227D Stock	Buy L6227D	Buy STMicroelectronics L6227D
STMicroelectronics L6227D	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6227D		

Related Products

 L6226N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 6362 pcs RFQ	 L6227DTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 30511 pcs RFQ
 L6227PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 23042 pcs RFQ	 L6227N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 16219 pcs RFQ
 L6226Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 28606 pcs RFQ	 L6226PDTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 28859 pcs RFQ
 L6226QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 56870 pcs RFQ	 L6227PDTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 25084 pcs RFQ
 L6226PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 20660 pcs RFQ	 L6226DTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 19368 pcs RFQ
 L6227Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 24099 pcs RFQ	 L6227QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 46256 pcs RFQ