



L6227PD

Part Number:	L6227PD
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 36POWERSO
Datasheets:	 L6227PD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

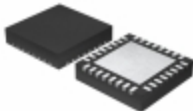
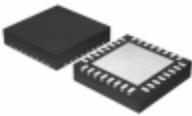
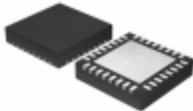
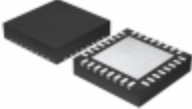
Specifications of L6227PD

PART NUMBER	L6227PD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 36POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6227PD.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	PowerSO-36
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-5348-5 L6227PD-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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 PowerSO-36
CURRENT - OUTPUT	1.4A
BASE PART NUMBER	L6227
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L6227PD	L6227PD Distributor	L6227PD Supplier
L6227PD Price	L6227PD Pictures	L6227PD Image
L6227PD PDF Datasheet	L6227PD Download Datasheet	L6227PD Datasheet
L6227PD Stock	Buy L6227PD	Buy STMicroelectronics L6227PD
STMicroelectronics L6227PD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6227PD		

Related Products

 L6227N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 312 pcs RFQ	 L6227PDTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: Out stock RFQ
 L6227Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: 713 pcs RFQ	 L6227D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock RFQ
 L6228D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: Out stock RFQ	 L6228N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: Out stock RFQ
 L6227DTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock RFQ	 L6226Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: Out stock RFQ
 L6227QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: Out stock RFQ	 L6228DTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: Out stock RFQ
 L6226PDTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 600 pcs RFQ	 L6226QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 32VFQFPN In stock: Out stock RFQ