



STMicroelectronics



L6207N

Part Number: L6207N

Manufacturer/Brand: STMicroelectronics

Product description: IC MOTOR DRIVER PAR 24POWERDIP

Datasheets:  L6207N.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 15498 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

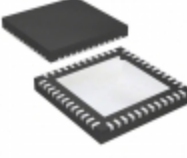
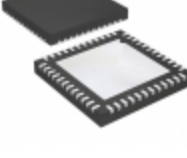
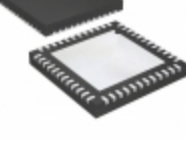
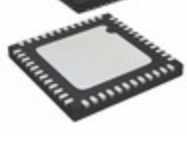
REQUEST FOR QUOTATION

Specifications of L6207N	
PART NUMBER	L6207N
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 24POWERDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15498 pcs
DATA SHEET	 L6207N.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-PowerDIP
SERIES	-
RDS ON (TYP)	300 mOhm
PACKAGING	Tube
PACKAGE / CASE	24-PowerDIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-3645
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
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-PowerDIP
CURRENT - PEAK OUTPUT	5.6A
CURRENT - OUTPUT / CHANNEL	2.8A
BASE PART NUMBER	L6207
APPLICATIONS	DC Motors, Stepper Motors, Voltage Regulators

Related Tags

STMicroelectronics L6207N	L6207N Distributor	L6207N Supplier
L6207N Price	L6207N Pictures	L6207N Image
L6207N PDF Datasheet	L6207N Download Datasheet	L6207N Datasheet
L6207N Stock	Buy L6207N	Buy STMicroelectronics L6207N
STMicroelectronics L6207N	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6207N		

Related Products

 L6207PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 14591 pcs RFQ	 L6207D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 17619 pcs RFQ
 L6208D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 14589 pcs RFQ	 L6207QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48VFQFPN In stock: 44212 pcs RFQ
 L6206PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 12759 pcs RFQ	 L6207D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 25902 pcs RFQ
 L6208D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 29536 pcs RFQ	 L6207Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48VFQFPN In stock: 45059 pcs RFQ
 L6206Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 22870 pcs RFQ	 L6206PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 16346 pcs RFQ
 L6207PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 22395 pcs RFQ	 L6206QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 52477 pcs RFQ