



L6206PD013TR

Part Number:	L6206PD013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 36POWERSO
Datasheets:	 L6206PD013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16346 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

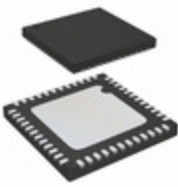
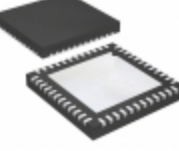
Specifications of L6206PD013TR

PART NUMBER	L6206PD013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 36POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16346 pcs
DATA SHEET	 L6206PD013TR.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	BCDMOS
SUPPLIER DEVICE PACKAGE	PowerSO-36
SERIES	-
RDS ON (TYP)	300 mOhm
PACKAGING	Original-Reel®
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-3643-6
OPERATING TEMPERATURE	-25°C ~ 125°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	Logic
FEATURES	Bootstrap Circuit
FAULT PROTECTION	Current Limiting, Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, Stepper Motors, Voltage Regulators BCDMOS PowerSO-36
CURRENT - PEAK OUTPUT	5.6A
CURRENT - OUTPUT / CHANNEL	2.8A
BASE PART NUMBER	L6206
APPLICATIONS	DC Motors, Stepper Motors, Voltage Regulators

Related Tags

STMicroelectronics L6206PD013TR	L6206PD013TR Distributor	L6206PD013TR Supplier
L6206PD013TR Price	L6206PD013TR Pictures	L6206PD013TR Image
L6206PD013TR PDF Datasheet	L6206PD013TR Download Datasheet	L6206PD013TR Datasheet
L6206PD013TR Stock	Buy L6206PD013TR	Buy STMicroelectronics L6206PD013TR
STMicroelectronics L6206PD013TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6206PD013TR		

Related Products

 L6206QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 52477 pcs RFQ	 L6206PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 12759 pcs RFQ
 L6206D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 17021 pcs RFQ	 L6206D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 28017 pcs RFQ
 L6207D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 17619 pcs RFQ	 L6205PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERSO In stock: 23661 pcs RFQ
 L6207PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 14591 pcs RFQ	 L6207D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 25902 pcs RFQ
 L6206N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 14270 pcs RFQ	 L6207N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 15498 pcs RFQ
 L6205PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERSO In stock: 13977 pcs RFQ	 L6206Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 22870 pcs RFQ