



L6205PD

Part Number:	L6205PD
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 20POWERSO
Datasheets:	 L6205PD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6205PD

PART NUMBER	L6205PD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 20POWERSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13977 pcs
DATA SHEET	 L6205PD.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	BiCDMOS
SUPPLIER DEVICE PACKAGE	PowerSO-20
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.433", 11.00mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-1423-5 497-1423-5-ND 497-3642-5
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 BiCDMOS Parallel PowerSO-20
CURRENT - OUTPUT	2.8A
BASE PART NUMBER	L6205
APPLICATIONS	General Purpose

Related Tags

STMicroelectronics L6205PD	L6205PD Distributor	L6205PD Supplier
L6205PD Price	L6205PD Pictures	L6205PD Image
L6205PD PDF Datasheet	L6205PD Download Datasheet	L6205PD Datasheet
L6205PD Stock	Buy L6205PD	Buy STMicroelectronics L6205PD
STMicroelectronics L6205PD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6205PD		

Related Products

 L6206D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 28017 pcs RFQ	 L6206PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 12759 pcs RFQ
 L6205D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20SOIC In stock: 15199 pcs RFQ	 L6205N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERDIP In stock: 16578 pcs RFQ
 L6206D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: 17021 pcs RFQ	 L6206PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 16346 pcs RFQ
 L6204D Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SOIC In stock: 14888 pcs RFQ	 L6204D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SOIC In stock: 17837 pcs RFQ
 L6206N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 14270 pcs RFQ	 L6203 Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 11MULTIWATT In stock: 13917 pcs RFQ
 L6205D013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20SOIC In stock: 28458 pcs RFQ	 L6205PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20POWERSO In stock: 23661 pcs RFQ