



Image may be representation. See specifications for product details.

L6205D

Part Number:	L6205D
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 20SOIC
Datasheets:	 L6205D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6205D

PART NUMBER	L6205D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6205D.pdf
VOLTAGE - SUPPLY	8 V ~ 52 V
VOLTAGE - LOAD	8 V ~ 52 V
TECHNOLOGY	BiCDMOS
SUPPLIER DEVICE PACKAGE	20-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-3998-5 497-4208-5 497-4208-5-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)
MANUFACTURER STANDARD LEAD TIME	14 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 BiCDMOS Parallel 20-SOIC
CURRENT - OUTPUT	2.8A
BASE PART NUMBER	L6205
APPLICATIONS	General Purpose

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