



STMicroelectronics



E-PBL3717A

Part Number:	E-PBL3717A
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 16DIP
Datasheets:	 E-PBL3717A.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.

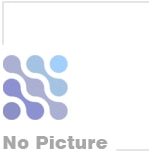
Specifications of E-PBL3717A

PART NUMBER	E-PBL3717A
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 E-PBL3717A.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 46 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	16-PowerDIP
STEP RESOLUTION	1, 1/2, 1/4
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-1966-5 E-PBL3717A-ND PBL3717A
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Bipolar Parallel 16-PowerDIP
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	PBL3717A
APPLICATIONS	General Purpose

Related Tags

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