



STMicroelectronics



E-TEA3718SFP

Part Number:	E-TEA3718SFP
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER PAR 20SO
Datasheets:	 E-TEA3718SFP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-TEA3718SFP

PART NUMBER	E-TEA3718SFP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR DRIVER PAR 20SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27308 pcs
DATA SHEET	 E-TEA3718SFP.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 45 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	20-SO
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	497-14162-5 E-TEA3718SFP-ND
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, 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 Bipolar Parallel 20-SO
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	TEA3718
APPLICATIONS	General Purpose

Related Tags

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