




Micrel / Microchip Technology

TC642EUA

Part Number:	TC642EUA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOTOR CONTROLLER PAR 8MSOP
Datasheets:	TC642EUA.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.




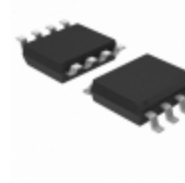

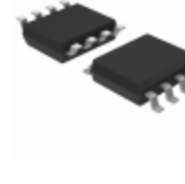



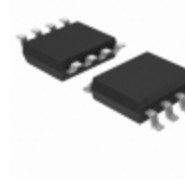


Specifications of TC642EUA

PART NUMBER	TC642EUA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR CONTROLLER PAR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TC642EUA.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	-
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	8-MSOP
STEP RESOLUTION	-
SERIES	FanSense™
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Low Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller - Speed
DETAILED DESCRIPTION	Motor Driver Parallel 8-MSOP
CURRENT - OUTPUT	-
BASE PART NUMBER	TC642
APPLICATIONS	Fan Controller

Related Tags

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