

MICROCHIP

Micrel / Microchip Technology



ATA6828-T2QY

Part Number:	ATA6828-T2QY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER SER 14PSOP
Datasheets:	 ATA6828-T2QY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

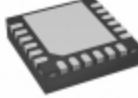
Specifications of ATA6828-T2QY

PART NUMBER	ATA6828-T2QY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER SER 14PSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3914 pcs
DATA SHEET	 ATA6828-T2QY.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5.6 V ~ 40 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	14-SO
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS SPI 14-SO
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	ATA6828
APPLICATIONS	General Purpose

Related Tags

Micrel / Microchip Technology ATA6828-T2QY	ATA6828-T2QY Distributor	ATA6828-T2QY Supplier
ATA6828-T2QY Price	ATA6828-T2QY Pictures	ATA6828-T2QY Image
ATA6828-T2QY PDF Datasheet	ATA6828-T2QY Download Datasheet	ATA6828-T2QY Datasheet
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Related Products

 ATA6831-DK Manufacturers: Micrel / Microchip Technology Description: KIT DEVELOPMENT FOR ATA6831 In stock: 510 pcs RFQ	 ATA6826N-TUQY Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 14SOIC In stock: 4927 pcs RFQ
 ATA6831-PIPW Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF SPI/PWM 18-QFN In stock: 6597 pcs RFQ	 ATA6826-TUSY Manufacturers: Micrel / Microchip Technology Description: IC DVR HALF BRIDGE DMOS SO14 In stock: 4656 pcs RFQ
 ATA6829-T3SY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 16PSOP In stock: 7064 pcs RFQ	 ATA6828-T2SY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14PSOP In stock: 6988 pcs RFQ
 ATA6827N-PIQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 18QFN In stock: 6787 pcs RFQ	 ATA6826C-TUQY-66 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 14SOIC In stock: 3008 pcs RFQ
 ATA6829-T3QY-44 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 16PSOP In stock: 3934 pcs RFQ	 ATA6827-PIQW Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF-BRDG DMOS 18QFN In stock: 3709 pcs RFQ
 ATA6827-DK Manufacturers: Micrel / Microchip Technology Description: KIT DEVELOPMENT FOR ATA6827 In stock: 5304 pcs RFQ	 ATA6830-PKH Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 28QFN In stock: 14353 pcs RFQ