




Micrel / Microchip Technology

ATA6830-PKH

Part Number:	ATA6830-PKH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOTOR DRIVER SER 28QFN
Datasheets:	PDF ATA6830-PKH.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




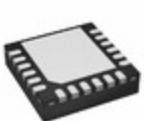

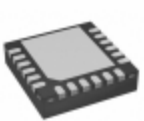
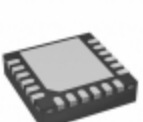
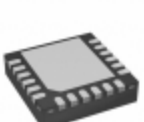

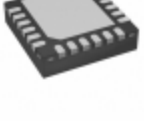
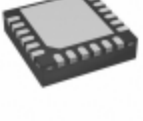
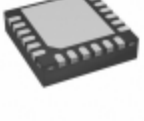
Specifications of ATA6830-PKH

PART NUMBER	ATA6830-PKH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER SER 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF ATA6830-PKH.pdf
VOLTAGE - SUPPLY	7 V ~ 20 V
VOLTAGE - LOAD	7 V ~ 20 V
TECHNOLOGY	NMOS, PMOS
SUPPLIER DEVICE PACKAGE	28-QFN (7x7)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	28-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	ATA6830-PKHDKR ATA6830PKH
OPERATING TEMPERATURE	-40°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	Contains lead / RoHS non-compliant
INTERFACE	Serial
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver NMOS, PMOS Serial 28-QFN (7x7)
CURRENT - OUTPUT	1.1A
BASE PART NUMBER	ATA6830
APPLICATIONS	Automotive

Related Tags

Micrel / Microchip Technology ATA6830-PKH	ATA6830-PKH Distributor	ATA6830-PKH Supplier
ATA6830-PKH Price	ATA6830-PKH Pictures	ATA6830-PKH Image
ATA6830-PKH PDF Datasheet	ATA6830-PKH Download Datasheet	ATA6830-PKH Datasheet
ATA6830-PKH Stock	Buy ATA6830-PKH	Buy Micrel / Microchip Technology ATA6830-PKH
Micrel / Microchip Technology ATA6830-PKH	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA6830-PKH	Microchip Technology ATA6830-PKH	Roving Networks / Microchip Technology ATA6830-PKH

Related Products

 <p>ATA6828-T2QY Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 14PSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6829-T3QY-44 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 16PSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6828-T2SY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 14PSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6831C-PIQW-1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 18QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6829-T3SY Manufacturers: Micrel / Microchip Technology Description: IC DRIVER TRPL HALFBRIDGE 16PSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6831-PIQW Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF SPI/PWM 18-QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6831-PIPW Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF SPI/PWM 18-QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6831-PISW Manufacturers: Micrel / Microchip Technology Description: IC DVR HALF BRIDGE SPI/PWM 18QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6831-DK Manufacturers: Micrel / Microchip Technology Description: KIT DEVELOPMENT FOR ATA6831 In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6827-PIQW Manufacturers: Micrel / Microchip Technology Description: IC DVR TRPL HALF-BRDG DMOS 18QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ATA6831C-PIQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 18QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATA6827N-PIQW Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER SER 18QFN In stock: Out stock</p> <p>RFQ</p>