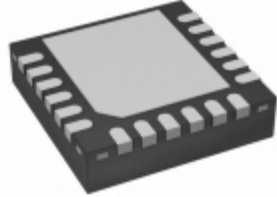


ATA6827N-PIQW



Images are for reference only.
See Product Specifications for product details.
Buy ATA6827N-PIQW with confidence from Component-World.HK, 1 Year Warranty



Part Number: [ATA6827N-PIQW](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR DRIVER SER 18QFN

Data sheet:  [ATA6827](#)

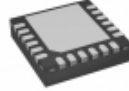
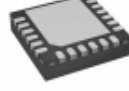
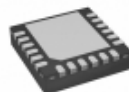
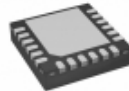
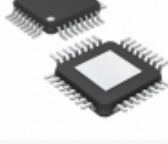
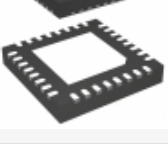
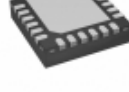
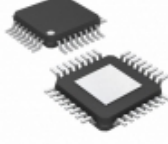
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATA6827N-PIQW	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR DRIVER SER 18QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3984 pcs	Data sheet	ATA6827
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Voltage - Load	5.5 V ~ 40 V	Technology	CMOS
Supplier Device Package	18-VQFN (4x4)	Step Resolution	-
Series	-	Packaging	Tape & Reel (TR)
Package / Case	18-VFQFN Exposed Pad	Output Configuration	Half Bridge (3)
Operating Temperature	-40°C ~ 200°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushed DC
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	SPI	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Motor Driver CMOS SPI 18-VQFN (4x4)	Current - Output	1A
Base Part Number	ATA6827	Applications	General Purpose
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RELATED PRODUCTS			
	Part#: ATA6829-T3QY-44 Description: IC MOTOR DRIVER SER 16PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6828-T2QY Description: IC MOTOR DRIVER SER 14PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PISW Description: IC DVR HALF BRIDGE SPI/PWM 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826-DK Description: BOARD EVALUATION FOR ATA6826	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826C-TUQY-66 Description: IC MOTOR DRIVER SER 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826-TUSY Description: IC DVR HALF BRIDGE DMOS SO14	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PIQW Description: IC DVR TRPL HALF SPI/PWM 18-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6827-PIQW Description: IC DVR TRPL HALF-BRDG DMOS 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-DK Description: KIT DEVELOPMENT FOR ATA6831	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PIPW Description: IC DVR TRPL HALF SPI/PWM 18-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826N-TUQY Description: IC MOTOR DRIVER SER 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6824C-MFHW-1 Description: IC MOTOR CONTROLLER SER 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6828-T2SY Description: IC DRIVER TRPL HALFBRIDGE 14PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6824C-PNQW Description: IC MOTOR CONTROLLER SER 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831C-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6829-T3SY Description: IC DRIVER TRPL HALFBRIDGE 16PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826-TUQY Description: IC DVR TRPL HALF-BRDG DMOS SO-14	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6824C-MFHW Description: IC MOTOR CONTROLLER SER 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6830-PKH Description: IC MOTOR DRIVER SER 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6827-DK Description: KIT DEVELOPMENT FOR ATA6827	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATA6827N-PIQW

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