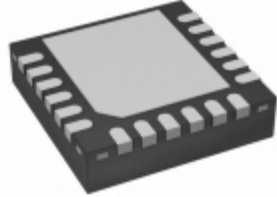


ATA6827-PIQW





Part Number:

ATA6827-PIQW

Manufacturer:

Micrel / Microchip Technology

Description:

IC DVR TRPL HALF-BRDG DMOS 18QFN

Data sheet:

 [ATA6827](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

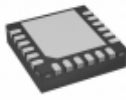
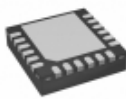
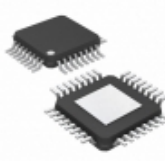
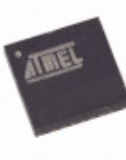
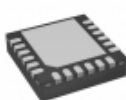
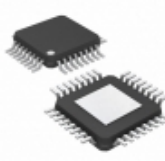
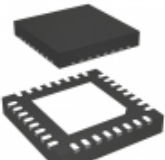
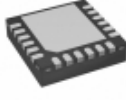
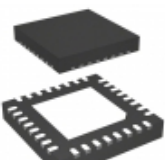
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ATA6827-PIQW with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATA6827-PIQW	Manufacturer	Micrel / Microchip Technology
Description	IC DVR TRPL HALF-BRDG DMOS 18QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4069 pcs	Data sheet	ATA6827
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Voltage - Load	5.5 V ~ 40 V	Technology	Power MOSFET
Supplier Device Package	18-QFN (4x4)	Series	-
Rds On (Typ)	1.8 Ohm	Packaging	Tape & Reel (TR)
Package / Case	18-VFQFN Exposed Pad	Output Configuration	Half Bridge (3)
Operating Temperature	-40°C ~ 150°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Load Type	Inductive, Capacitive, Resistive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	SPI
Features	-	Fault Protection	-
Detailed Description	Half Bridge (3) Driver Bulbs, DC Motors, Resistors Power MOSFET 18-QFN (4x4)	Current - Peak Output	1.3A
Current - Output / Channel	1A	Base Part Number	ATA6827
Applications	Bulbs, DC Motors, Resistors		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4069 pieces of Micrel / Microchip Technology ATA6827-PIQW in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ATA6831-PISW Description: IC DVR HALF BRIDGE SPI/PWM 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6828-T2QY Description: IC MOTOR DRIVER SER 14PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826-DK Description: BOARD EVALUATION FOR ATA6826	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PIQW Description: IC DVR TRPL HALF SPI/PWM 18-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6828-T2SY Description: IC DRIVER TRPL HALFBRIDGE 14PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6829-T3QY-44 Description: IC MOTOR DRIVER SER 16PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6824C-MFHW-1 Description: IC MOTOR CONTROLLER SER 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6829-T3SY Description: IC DRIVER TRPL HALFBRIDGE 16PSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826-TUSY Description: IC DVR HALF BRIDGE DMOS SO14	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6830-PKH Description: IC MOTOR DRIVER SER 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826N-TUQY Description: IC MOTOR DRIVER SER 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-DK Description: KIT DEVELOPMENT FOR ATA6831	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6826C-TUQY-66 Description: IC MOTOR DRIVER SER 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6831-PIPW Description: IC DVR TRPL HALF SPI/PWM 18-QFN	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#: ATA6824-PNQW Description: IC MOTOR CONTROLLER SER 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6827N-PIQW Description: IC MOTOR DRIVER SER 18QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6824C-PNQW Description: IC MOTOR CONTROLLER SER 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6827-DK Description: KIT DEVELOPMENT FOR ATA6827	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATA6827-PIQW

Micrel / Microchip Technology ATA6827-PIQW	ATA6827-PIQW distributor	ATA6827-PIQW supplier	ATA6827-PIQW price
ATA6827-PIQW download datasheet	ATA6827-PIQW datasheet	ATA6827-PIQW stock	buy ATA6827-PIQW
Micrel / Microchip Technology ATA6827-PIQW	Microchip Technology ATA6827-PIQW	Roving Networks / Microchip Technology ATA6827-PIQW	