

MCP14A0454-E/MNY



Part Number: [MCP14A0454-E/MNY](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 4.5A MATCHED, HIGH -SPEED, LOW-S

Data sheet:  [MCP14A0453/4/5](#)

RoHs Status: Lead free / RoHS Compliant

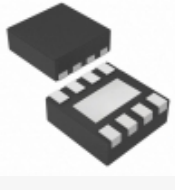
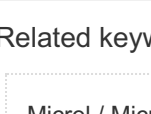
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCP14A0454-E/MNY with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP14A0454-E/MNY	Manufacturer	Micrel / Microchip Technology
Description	4.5A MATCHED, HIGH -SPEED, LOW-S	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70646 pcs	Data sheet	MCP14A0453/4/5
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-TDFN (2x3)	Series	-
Rise / Fall Time (Typ)	12ns, 12ns	Packaging	Tube
Package / Case	8-WDFDN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TA)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	13 Weeks
Logic Voltage - VIL, VIH	0.8V, 2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	Gate Type	IGBT
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-TDFN (2x3)
Current - Peak Output (Source, Sink)	4.5A, 4.5A	Channel Type	Single
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 70646 pieces of Micrel / Microchip Technology MCP14A0454-E/MNY 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#: MCP14A0453-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0455T-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452T-E/RW Description: IC MOSFET DRIVER 4.5A 8WDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452T-E/SN Description: IC MOSFET DRIVER 4.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453T-E/MS Description: LOW-SIDE MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0455-E/MS Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0455-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452T-E/MS Description: IC MOSFET DRIVER 4.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453-E/MS Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0455-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453T-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/MS Description: LOW-SIDE MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452-E/SN Description: IC MOSFET DRIVER 4.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0455T-E/MS Description: LOW-SIDE MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454-E/MS Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453T-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP14A0454-E/MNY			
Micrel / Microchip Technology MCP14A0454-E/MNY	MCP14A0454-E/MNY distributor	MCP14A0454-E/MNY supplier	MCP14A0454-E/MNY price
MCP14A0454-E/MNY download datasheet	MCP14A0454-E/MNY datasheet	MCP14A0454-E/MNY stock	buy MCP14A0454-E/MNY
Micrel / Microchip Technology MCP14A0454-E/MNY	Microchip Technology MCP14A0454-E/MNY	Roving Networks / Microchip Technology MCP14A0454-E/MNY	