



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP14A0304-E/SN

Part Number:	MCP14A0304-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	3.0A MATCHED, HIGH -SPEED, LOW-S
Datasheets:	 MCP14A0304-E/SN.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

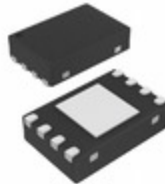
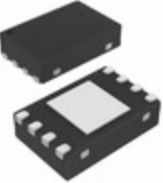
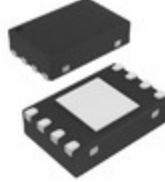
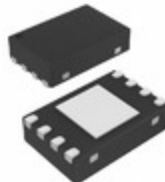
Specifications of MCP14A0304-E/SN

PART NUMBER	MCP14A0304-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	3.0A MATCHED, HIGH -SPEED, LOW-S
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MCP14A0304-E/SN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	12ns, 12ns
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent

Related Tags

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