

MCP1700-2102E/TO



Part Number: [MCP1700-2102E/TO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.1V 200mA TO92-3

Data sheet:  [Development Tools Catalog](#)
 [Portable Power Conversion Design Guide](#)
 [MCP1700 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

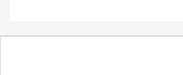
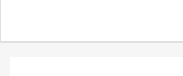
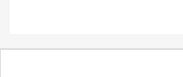
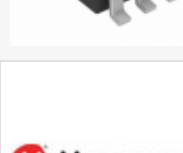
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCP1700-2102E/TO with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MCP1700-2102E/TO	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.1V 200mA TO92-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	198679 pcs	Data sheet	Development Tools Catalog Portable Power Conversion Design Guide MCP1700 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 200mA
Voltage - Output (Min/Fixed)	2.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TO-92-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Bulk	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
PSRR	44dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.1V 200mA TO-92-3
Current - Quiescent (Iq)	4µA	Current - Output	200mA
Control Features	-	Base Part Number	MCP1700
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 198679 pieces of Micrel / Microchip Technology MCP1700-2102E/TO 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#: MCP1700-1502E/TO Description: IC REG LINEAR 1.5V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2702E/TO Description: IC REG LINEAR 2.7V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1202E/TO Description: IC REG LINEAR 1.2V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2502E/TO Description: IC REG LINEAR 2.5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1662T-E/OT Description: IC LED DRIVER RGLTR DIM SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2302E/TO Description: IC REG LINEAR 2.3V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1665T-E/MRA Description: BOOST REGULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-3102E/TO Description: IC REG LINEAR 3.1V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2202E/TO Description: IC REG LINEAR 2.2V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-3001E/TO Description: IC REG LINEAR 3V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1664T-E/MNY Description: IC LED DRIVER 32V 1.8A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1664T-E/OT Description: IC LED DRIVER 32V 1.8A 5SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1802E/TO Description: IC REG LINEAR 1.8V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-2802E/TO Description: IC REG LINEAR 2.8V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/OT Description: IC REG BOOST 32V 375MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-4002E/TO Description: IC REG LINEAR 4V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-3002E/TO Description: IC REG LINEAR 3V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1663T-E/MNY Description: IC REG BOOST 32V 375MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-1302E/TO Description: IC REG LINEAR 1.3V 200MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1700-3302E/TO Description: IC REG LINEAR 3.3V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP1700-2102E/TO			
Micrel / Microchip Technology MCP1700-2102E/TO	MCP1700-2102E/TO distributor	MCP1700-2102E/TO supplier	MCP1700-2102E/TO price
MCP1700-2102E/TO download datasheet	MCP1700-2102E/TO datasheet	MCP1700-2102E/TO stock	buy MCP1700-2102E/TO
Micrel / Microchip Technology MCP1700-2102E/TO	Microchip Technology MCP1700-2102E/TO	Roving Networks / Microchip Technology MCP1700-2102E/TO	