








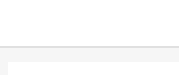
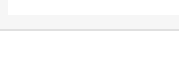
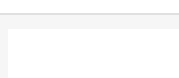













## MCP1826ST-1802E/EB

	
<p>Images are for reference only. See Product Specifications for product details. Buy MCP1826ST-1802E/EB with confidence from Component-World.HK, 1 Year Warranty</p>	<p><b>Part Number:</b> <a href="#">MCP1826ST-1802E/EB</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC REG LINEAR 1.8V 1A 3DDPAK</p> <p><b>Data sheet:</b>  <a href="#">MCP1826/26S</a></p> <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER	
<b>Part Number</b>	MCP1826ST-1802E/EB
<b>Description</b>	IC REG LINEAR 1.8V 1A 3DDPAK
<b>Quantity Available</b>	72721 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	1.8V
<b>Voltage - Input (Max)</b>	6V
<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)
<b>PSRR</b>	60dB (100Hz)
<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	11 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 3-DDPAK
<b>Current - Output</b>	1A
<b>Base Part Number</b>	MCP1826S
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MCP1826/26S</a>
<b>Voltage Dropout (Max)</b>	0.4V @ 1A
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	3-DDPAK
<b>Protection Features</b>	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
<b>Package / Case</b>	TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA
<b>Output Type</b>	Fixed
<b>Other Names</b>	MCP1826ST-1802E/EBTR
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Quiescent (Iq)</b>	220µA
<b>Control Features</b>	-

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	<p>Part#: <a href="#">MCP1826ST-1202E/EB</a></p> <p>Description: IC REG LINEAR 1.2V 1A 3DDPAK</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">MCP1826S-5002E/EB</a></p> <p>Description: IC REG LINEAR 5V 1A 3DDPAK</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">MCP1826ST-3002E/DB</a></p> <p>Description: IC REG LINEAR 3V 1A SOT223-3</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">MCP1826ST-3302E/DB</a></p> <p>Description: IC REG LINEAR 3.3V 1A SOT223-3</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">MCP1826S-5002E/AB</a></p> <p>Description: IC REG LINEAR 5V 1A TO220-3</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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	<p>Part#: <a href="#">MCP1826ST-3002E/EB</a></p> <p>Description: IC REG LINEAR 3V 1A 3DDPAK</p> <p>Manufacturers: <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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