

MC7818BTG



ON Semiconductor®

Part Number: [MC7818BTG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 18V 1A TO220AB

Data sheet:  [MC78zz\(z\), NCV78zz](#)

RoHs Status: Lead free / RoHS Compliant

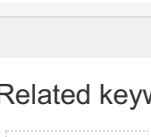
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC7818BTG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 18V 1A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	293098 pcs	Data sheet	MC78zz(z), NCV78zz
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	18V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	57dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC7818BTG-ND MC7818BTGOS
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 18V 1A TO-220AB		
Current - Output	1A	Current - Quiescent (Iq)	8mA
Base Part Number	MC7818	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 293098 pieces of AMI Semiconductor / ON Semiconductor MC7818BTG 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#: MC7815CT-BP Description: IC REG LINEAR 15V 1A TO220	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MC7818CT Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818BT Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CD2TR4G Description: IC REG LINEAR 18V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7815CT Description: IC REG LINEAR 15V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7824AECT Description: IC REG LINEAR 24V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7815CT Description: IC REG LDO 15V 1A TO220-3	Manufacturers: Fairchild/ON Semiconductor	RFQ
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	Part#: MC7818ECTBU Description: IC REG LINEAR 18V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CD2TR4 Description: IC REG LINEAR 18V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CD2T Description: IC REG LINEAR 18V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC7818ECT Description: IC REG LINEAR 18V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7815ECTBU Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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