

MC7818CD2TR4G



ON Semiconductor®

Part Number: [MC7818CD2TR4G](#)

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

Description: IC REG LINEAR 18V 1A D2PAK

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

RoHs Status: Lead free / RoHS Compliant

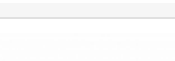
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PRODUCT PARAMETER			
Part Number	MC7818CD2TR4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 18V 1A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	231685 pcs	Data sheet	MC78zz(z), NCV78zz
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	D2PAK
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	57dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MC7818CD2TR4G-ND MC7818CD2TR4GOSTR
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	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 D2PAK	Current - Quiescent (Iq)	6.5mA
Current - Output	1A	Control Features	-
Base Part Number	MC7818		
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	Part#: MC7824BD2TG Description: IC REG LINEAR 24V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818ACTG Description: IC REG LINEAR 18V 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#: MC7818AECT Description: IC REG LINEAR 18V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CT Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7824BD2T Description: IC REG LINEAR 24V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818ECT Description: IC REG LINEAR 18V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818BTG Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7824ACT Description: IC REG LINEAR 24V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC7818ACT Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818ECTBU Description: IC REG LINEAR 18V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CD2T Description: IC REG LINEAR 18V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818BT Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7815CTG Description: IC REG LINEAR 15V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7824ACTG Description: IC REG LINEAR 24V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CD2TR4 Description: IC REG LINEAR 18V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7824BD2TR4 Description: IC REG LINEAR 24V 1A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC7818CTG Description: IC REG LINEAR 18V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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