

SI9185DMP-12-T1-E3



Part Number: [SI9185DMP-12-T1-E3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC REG LIN 1.2V 500MA MLP33-8

Data sheet:  [SI9185](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SI9185DMP-12-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC REG LIN 1.2V 500MA MLP33-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5306 pcs	Data sheet	SI9185
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.825V @ 500mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	PowerPAK® MLP33-8
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	PowerPAK® MLP33-8
PSRR	60dB ~ 40dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 500mA PowerPAK® MLP33-8	Current - Supply (Max)	4mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	Enable, Power On Reset	Base Part Number	SI9185
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 5306 pieces of Electro-Films (EFI) / Vishay SI9185DMP-12-T1-E3 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#: SI9182DH-33-T1-E3 Description: IC REG LINEAR 3.3V 250MA 8MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9183DT-33-T1-E3 Description: IC REG LIN 3.3V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9183DT-50-T1-E3 Description: IC REG LINEAR 5V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9183DT-28-T1-E3 Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9185DMP-50-T1-E3 Description: IC REG LIN 5V 500MA MLP33-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9183DT-285-T1-E3 Description: IC REG LIN 2.85V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9169DQ-T1-E3 Description: IC CONV BUCK BOOST 20TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI91871DMP-25-E3 Description: IC REG LIN 2.5V 300MA MLP33-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9185DMP-30-T1-E3 Description: IC REG LIN 3V 500MA MLP33-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9185DMP-33-T1-E3 Description: IC REG LIN 3.3V 500MA MLP33-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9183DT-25-T1-E3 Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9185DMP-AD-T1-E3 Description: IC REG LIN POS ADJ 500MA MLP33-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9183DT-18-T1-E3 Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9185DMP-28-T1-E3 Description: IC REG LIN 2.8V 500MA MLP33-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI91871DMP-18-E3 Description: IC REG LIN 1.8V 300MA MLP33-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SI9183DT-30-T1-E3 Description: IC REG LINEAR 3V 150MA TSOT23-5	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SI9185DMP-25-T1-E3 Description: IC REG LIN 2.5V 500MA MLP33-8	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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