

LF120CDT-TR



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Part Number: [LF120CDT-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 500mA DPAK

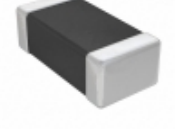
Data sheet:  [LFXx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	LF120CDT-TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 500mA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	235269 pcs	Data sheet	LFXx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	DPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	69dB ~ 54dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-8343-2 LF120CDT-TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	50 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 500mA DPAK	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	1.5mA	Current - Output	500mA
Control Features	-	Base Part Number	LF120
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	Part#: LF10YX Description: PATCHCORD 1/4" YELLOW 10FT	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: LF120ABV Description: IC REG LIN 12V 500MA 5PENTAWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: LF1206E152R-10 Description: FERRITE BEAD 946 OHM 1206 1LN	Manufacturers: Laird Technologies	RFQ
	Part#: LF120ABDT-TR Description: IC REG LINEAR 12V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF1290NP-222 Description: CMC 2.2MH 450MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF1206C202R-10 Description: FERRITE BEAD 915 OHM 1206 1LN	Manufacturers: Laird Technologies	RFQ
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	Part#: LF1290NP-102 Description: CMC 1MH 650MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF120CPT Description: IC REG LINEAR 12V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LF1290NP-392 Description: CMC 3.9MH 360MA 2LN TH	Manufacturers: Sumida Corporation	RFQ
	Part#: LF120CDT Description: IC REG LINEAR 12V 500MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LF120CPT-TR Description: IC REG LINEAR 12V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
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