



CM1683-02DE

Manufacturer Part Number:	CM1683-02DE
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	FILTER LC(PI) 3NH/100PF ESD SMD
Datasheets:	CM1683-02DE.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of CM1683-02DE

Part Number	CM1683-02DE	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	Praetorian®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-UDFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 85°C
Detailed Description	LC (Pi) EMI Filter 3rd Order Low Pass 2 Channel L = 3nH, C = 100pF 30mA 8-UDFN Exposed Pad	Voltage - Rated	-
Technology	LC (Pi)	Size / Dimension	0.079" L x 0.079" W (2.00mm x 2.00mm)
Type	Low Pass	Number of Channels	2
Height	0.026" (0.65mm)	Current	30mA
Applications	Data Lines for Mobile Devices	Filter Order	3rd
Center / Cutoff Frequency	31MHz (Cutoff)	Attenuation Value	40dB @ 1GHz
Resistance - Channel (Ohms)	0.75	Values	L = 3nH, C = 100pF
ESD Protection	Yes	Stock Quantity	15000 pcs Stock
Category	Filters > EMI/RFI Filters (LC, RC Networks)	Description	FILTER LC(PI) 3NH/100PF ESD SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to CM1683-02DE

AMI Semiconductor / ON Semiconductor CM1683-02DE	CM1683-02DE part	CM1683-02DE Price	CM1683-02DE Distributor
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