

LV5810M-TE-L-H



ON Semiconductor®



Part Number: LV5810M-TE-L-H

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK ADJ 2A SYNC MFP8

Data sheet:  LV5810M

RoHs Status: Lead free / RoHS Compliant

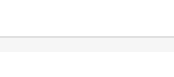
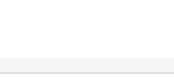
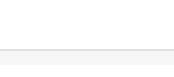
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PRODUCT PARAMETER			
Part Number	LV5810M-TE-L-H	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 2A SYNC MFP8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5557 pcs	Data sheet	LV5810M
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	22.4V	Voltage - Input (Min)	8V
Voltage - Input (Max)	28V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-MFP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.173", 4.40mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-20°C ~ 80°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	370kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.173", 4.40mm Width)	Current - Output	2A
Base Part Number	LV5810		
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