

LM2590HVS-5.0



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Part Number: [LM2590HVS-5.0](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 5V 1A TO263-7](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

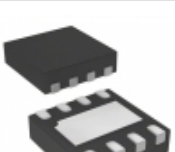
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PRODUCT PARAMETER			
Part Number	LM2590HVS-5.0	Manufacturer	N/A
Description	IC REG BUCK 5V 1A TO263-7	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3987 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	60V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	DDPAK/TO-263-7
Series	SIMPLE SWITCHER®	Packaging	Tube
Package / Case	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	150kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA	Current - Output	1A
Base Part Number	LM2590		
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	Part#: LM2590HVSX-3.3/NOPB Description: IC REG BUCK 3.3V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM258WYST Description: IC OPAMP GP 1.1MHZ 8MINISO	Manufacturers: STMicroelectronics	RFQ
	Part#: LM2590HVSX-5.0 Description: IC REG BUCK 5V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM258YPT Description: IC OPAMP GP 1.1MHZ 8TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: LM258QT Description: IC OPAMP GP 1.1MHZ 8DFN	Manufacturers: STMicroelectronics	RFQ
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	Part#: LM258YDT Description: IC OPAMP GP 1.1MHZ 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LM2590HVSX5.0AQ/NOPB Description: IC REG BUCK 5V 1A DDPAK	Manufacturers: N/A	RFQ
	Part#: LM258WPT Description: IC OPAMP LP DUAL 8TSSOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: LM2590HVSX5.0AQ Description: IC REG BUCK 5V 1A DDPAK	Manufacturers: N/A	RFQ
	Part#: LM2590HVS-ADJ/NOPB Description: IC REG BUCK ADJ 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2590HVS-ADJ Description: IC REG BUCK ADJ 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2590HVSX-ADJ/NOPB Description: IC REG BUCK ADJ 1A TO263-7	Manufacturers: N/A	RFQ
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	Part#: LM2590HVS-3.3/NOPB Description: IC REG BUCK 3.3V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2590HVSX-3.3 Description: IC REG BUCK 3.3V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2590HVS-3.3 Description: IC REG BUCK 3.3V 1A TO263-7	Manufacturers: N/A	RFQ

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