

ML6554CUX



ON Semiconductor®

Part Number: [ML6554CUX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK 3A DL 16PSOP

Data sheet:  [ML6554](#)

RoHs Status: Lead free / RoHS Compliant

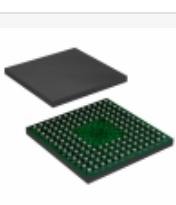
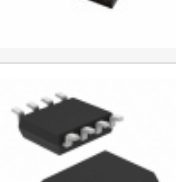
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ML6554CUX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK 3A DL 16PSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5120 pcs	Data sheet	ML6554
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-	Voltage - Input (Min)	2.3V
Voltage - Input (Max)	4V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-PSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	-
Output Configuration	Positive	Other Names	ML6554CUX_NL ML6554CUX_NLTR ML6554CUX_NLTR-ND ML6554CUXTR
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	650kHz	Detailed Description	Buck Switching Regulator IC Positive 2 Output 3A 16-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	3A	Base Part Number	ML6554
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	Part#: ML621-TZ1 Description: BATT LITH 3V 5.8MAH COIN 6.8MM	Manufacturers: FDK America	RFQ
	Part#: ML6428CS1X Description: IC FILTER VIDEO DUAL Y/C 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML6554IU Description: IC REG BUCK 3A DL 16PSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML67Q5250-NNNLAGZ3A Description: IC MCU 32BIT 128KB FLSH 144LFBGA	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML6554IUX Description: IC REG BUCK 3A DL 16PSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML6982FE-R52 Description: RES 69.8K OHM 1/2W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: ML620Q156A-NNNTBWATL Description: IC MCU 16BIT 64KB FLASH 52TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML6428CS2 Description: IC FILTER VIDEO DUAL Y/C 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML67Q5260-SDK-1751 Description: ML67Q5260-SDK-1751	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML6491FE-R52 Description: RES 6.49K OHM 1/2W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: ML6810FE-R52 Description: RES 681 OHM 1/2W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: ML6980FE-R52 Description: RES 698 OHM 1/2W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: ML6428CS2X Description: IC FILTER VIDEO DUAL Y/C 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML620Q504H-NNNTBWBX Description: IC MCU 16BIT 64KB FLASH 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML6554CU Description: IC REG BUCK 3A DL 16PSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML6812FE-R52 Description: RES 68.1K OHM 1/2W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: ML620Q153A-NNNTBZWBX Description: IC MCU 16BIT 64KB FLASH 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML6652EM Description: IC TXRX 5.8GHZ FSK 44LPCC	Manufacturers: RFMD	RFQ
	Part#: ML6428CS1 Description: IC FILTER VIDEO DUAL Y/C 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ML630Q466-NNNTBZWAX Description: LP-MCU / ARM CORTEX-M0+ CORE-40	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **ML6554CUX**

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