

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



ML6554IUX

Part Number:

ML6554IUX

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG BUCK 3A DL 16PSOP

Datasheets:

 ML6554IUX.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

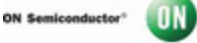
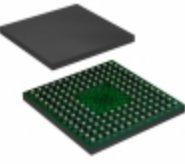
Image may be representation. See specifications for product details.

Specifications of ML6554IUX	
PART NUMBER	ML6554IUX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 3A DL 16PSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ML6554IUX.pdf
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	ML6554IUX_NL ML6554IUX_NLTR ML6554IUX_NLTR-ND ML6554IUXTR
OPERATING TEMPERATURE	-40°C ~ 85°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

Related Tags

AMI Semiconductor / ON Semiconductor ML6554IUX	ML6554IUX Distributor	ML6554IUX Supplier
ML6554IUX Price	ML6554IUX Pictures	ML6554IUX Image
ML6554IUX PDF Datasheet	ML6554IUX Download Datasheet	ML6554IUX Datasheet
ML6554IUX Stock	Buy ML6554IUX	Buy AMI Semiconductor / ON Semiconductor ML6554IUX
AMI Semiconductor / ON Semiconductor ML6554IUX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor ML6554IUX	ON Semiconductor ML6554IUX	Aptina / ON Semiconductor ML6554IUX
Catalyst Semiconductor / ON Semiconductor ML6554IUX	PulseCore Semiconductor / ON Semiconductor ML6554IUX	Sanyo Semiconductor / ON Semiconductor ML6554IUX

Related Products

 ML6812FE-R52 Manufacturers: Ohmite Description: RES 68.1K OHM 1/2W 1% AXIAL In stock: Out stock RFQ	 ML6428CS2X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FILTER VIDEO DUAL Y/C 8SOIC In stock: Out stock RFQ
 ML6428CS2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FILTER VIDEO DUAL Y/C 8SOIC In stock: Out stock RFQ	 ML6980FE-R52 Manufacturers: Ohmite Description: RES 698 OHM 1/2W 1% AXIAL In stock: Out stock RFQ
 ML67Q5260-SDK-1751 Manufacturers: LAPIS Semiconductor Description: ML67Q5260-SDK-1751 In stock: Out stock RFQ	 ML6554CUX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3A DL 16PSOP In stock: Out stock RFQ
 ML6491FE-R52 Manufacturers: Ohmite Description: RES 6.49K OHM 1/2W 1% AXIAL In stock: Out stock RFQ	 ML6554CU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3A DL 16PSOP In stock: Out stock RFQ
 ML67Q5250-NNNLAGZ3A Manufacturers: LAPIS Semiconductor Description: IC MCU 32BIT 128KB FLSH 144LFBGA In stock: Out stock RFQ	 ML6810FE-R52 Manufacturers: Ohmite Description: RES 681 OHM 1/2W 1% AXIAL In stock: Out stock RFQ
 ML6554IU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3A DL 16PSOP In stock: Out stock RFQ	 ML6652EM Manufacturers: RFMD Description: IC TXRX 5.8GHZ FSK 44LPCC In stock: Out stock RFQ