

ML6554CU

equest a Quote

ML6554CU Information

Heisener.com	Part Number	ML6554CU
	Manufacturer	ON Semiconductor
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REG BUCK 3A DL 16PSOP
	Package	16-SOIC (0.154", 3.90mm Width) Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact
		us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ML6554CU Specifications

Manufacturer Part Number	ML6554CU	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	16-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	-	
Number of Outputs	2	
Voltage - Input (Min)	2.3V	
Voltage - Input (Max)	4V	
Voltage - Output (Min/Fixed)	-	
Voltage - Output (Max)	-	
Current - Output	3A	
Frequency - Switching	650kHz	
Synchronous Rectifier	No	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package 16-PSOP		
	Report errors?	

ML6554CU Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

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Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ML6554CU Payment Methods



ML6554CU Shipping Methods



If you have any question about ML6554CU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com