

# ML6554CUX

t a Quote

## **ML6554CUX Information**

Containance carls been	Part Number	ML6554CUX	
	Manufacturer	Fairchild/ON Semiconductor	Г.
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	2
	Description	IC REG BUCK 3A DL 16PSOP	
	Package	16-SOIC (0.154", 3.90mm Width) Exposed Pad	Γ
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	I

# **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.



# **ML6554CUX Specifications**

Manufacturer Part Number	ML6554CUX		
Manufacturer	Fairchild/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°C ~ 70°C (TA)		
Mounting Type	Surface Mount		
Package / Case	16-SOIC (0.154", 3.90mm Width) Exposed Pad		
Supplier Device Package	16-PSOP		
	Report errors?		

#### ML6554CUX 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.

# SERVICE BUARANTEE

#### **Service Guarantees**

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

## ML6554CUX Payment Methods



# ML6554CUX Shipping Methods



If you have any question about ML6554CUX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com