

### IFX21401MBHTSA1

#### **IFX21401MBHTSA1** Information



IFX21401MBHTSA1
Infineon Technologies
Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
IC REG LIN POS ADJ 50MA SCT595-5
6-SMD (5 Leads), Gull Wing
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.



#### IFX21401MBHTSA1 Specifications

Manufacturer Part Number	IFX21401MBHTSA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-SMD (5 Leads), Gull Wing	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	Tracking	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.3V @ 10mA	
Current - Output	50mA	
Current - Quiescent (Iq)	200µA	
Current - Supply (Max)	5mA	
PSRR	48dB (100Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	6-SMD (5 Leads), Gull Wing	
Supplier Device Package	PG-SCT595-5	
		Report errors?

#### IFX21401MBHTSA1 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.

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DISCOVER

#### IFX21401MBHTSA1 Payment Methods



#### IFX21401MBHTSA1 Shipping Methods



If you have any question about IFX21401MBHTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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