

# ISL6410IU-TK

### **ISL6410IU-TK Information**

	Part Number	ISL6410IU-TK
and the second s	Manufacturer	Intersil
www.bellenet.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
June .	Description	IC REG BCK PROG 0.6A SYNC 10MSOP
-Sur.	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.



# **ISL6410IU-TK Specifications**

Manufacturer Part Number	ISL6410IU-TK		
Manufacturer	Intersil		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Series	-		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Programmable		
Number of Outputs	1		
Voltage - Input (Min)	3V		
Voltage - Input (Max)	3.6V		
Voltage - Output (Min/Fixed)	1.2V, 1.5V, 1.8V		
Voltage - Output (Max)	-		
Current - Output	600mA		
Frequency - Switching	750kHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)		
Supplier Device Package	10-MSOP		
	Report errors?		

#### **ISL6410IU-TK 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.

#### **ISL6410IU-TK Payment Methods**



## **ISL6410IU-TK Shipping Methods**



If you have any question about ISL6410IU-TK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com