## ISL6413IR-T5K Information



For Reference Only

Part Number ISL6413IR-T5K
Manufacturer Intersil
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear + Switching
Description IC REG TRPL BCK/LINEAR 24-QFN
Package 24-VFQFN Exposed Pad
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.


## ISL6413IR-T5K Specifications

| Manufacturer Part Number | ISL6413IR-T5K |
| :--- | :--- |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - Linear + Switching |
| Package | $24-$ VFQFN Exposed Pad |
| Series | - |
| Topology | Step-Down (Buck) Synchronous (1), Linear (LDO) (2) |
| Function | Any Function |
| Number of Outputs | 3 |
| Frequency - Switching | 750 kHz |
| Voltage/Current - Output 1 | $1.8 \mathrm{~V}, 400 \mathrm{~mA}$ |
| Voltage/Current - Output 2 | $2.84 \mathrm{~V}, 300 \mathrm{~mA}$ |
| Voltage/Current - Output 3 | $2.85 \mathrm{~V}, 200 \mathrm{~mA}$ |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | No |
| Voltage - Supply | $3 \mathrm{~V} \sim 3.6 \mathrm{~V}$ |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | $24-\mathrm{VFQFN} \mathrm{Exposed} \mathrm{Pad}$ |
| Supplier Device Package | $24-\mathrm{QFN} \mathrm{(4x4)}$ |
|  |  |

## ISL6413IR-T5K 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.

## ISL6413IR-T5K Payment Methods



## ISL6413IR-T5K Shipping Methods

If you have any question about ISL6413IR-T5K, please do not hesitate to contact us!
Website: https://www.heisener.com
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