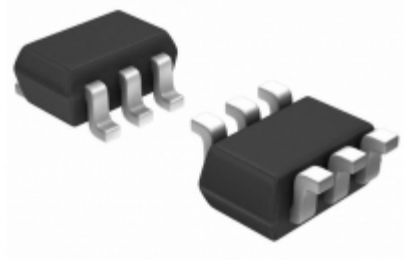












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|  <p>Image may be representation. See specs for product details.</p> | <h2 style="color: red;">FSAU3157P6X</h2> <p>Manufacturer Part Number: FSAU3157P6X</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: IC SWITCH SPDT SC70-6</p> <p>Datasheets:  FSAU3157P6X.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 9627 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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Specifications

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| Part Number | FSAU3157P6X |
| Manufacturer | Fairchild/ON Semiconductor |
| Description | IC SWITCH SPDT SC70-6 |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status | 9627 pcs Stock |
| Series | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 6-TSSOP, SC-88, SOT-363 |
| Supplier Device Package | SC-70-6 |
| Number of Circuits | 1 |
| -3db Bandwidth | 250MHz |
| Multiplexer/Demultiplexer Circuit | 2:1 |
| Switch Circuit | SPDT |
| On-State Resistance (Max) | 15 Ohm |
| Voltage - Supply, Single (V+) | 1.65 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - |
| Channel-to-Channel Matching (ΔRon) | 150 mOhm |
| Switch Time (Ton, Toff) (Max) | 5.2ns, 3.5ns |
| Charge Injection | 7pC |
| Channel Capacitance (CS(off), CD(off)) | 6.5pF |
| Current - Leakage (IS(off)) (Max) | 100nA |
| Crosstalk | -54dB @ 10MHz |
| Packaging | Tape & Reel (TR) |

FSAU3157P6X is New Original in Stock, Search FSAU3157P6X Datasheets, PDF, Inventory at Y-IC.com Online, Order FSAU3157P6X Fairchild/ON Semiconductor with warrantied and confidence. RFQ FSAU3157P6X : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|---|--|--|---|
|  <p>FSAU3157P6X AMI Semiconductor / ON Semiconductor IC SWITCH SPDT SC70-6</p> |  <p>FSAT66P5X AMI Semiconductor / ON Semiconductor IC SWITCH SPST SC70-5</p> |  <p>FSAU15CH60 FAIRCHILD IGBT Modules</p> |  <p>FSAU10CH60T FAIRCHILD IGBT Modules</p> |
|  <p>FSAV330M Fairchild/ON Semiconductor IC VIDEO SWITCH QUAD 2X1 16SOIC</p> |  <p>FSAT66P5X Fairchild/ON Semiconductor IC SWITCH SPST SC70-5</p> |  <p>FSAV330M AMI Semiconductor / ON Semiconductor IC VIDEO SWITCH QUAD 2X1 16SOIC</p> |  <p>FSAU3157P6X_NL FAIRCHILD FSAU3157P6X_NL FAIRCHILD</p> |

Hot Parts

More

- | | | | | |
|-------------|-------------|----------------|----------------|-------------|
| FSAD20SH60 | FSAD30SH60 | FSAL200QSCX | FSAL200QSCX | FSAM10SL60 |
| FSAM10SL60A | FSAM15SM60A | FSAM15SM60A | FSAM20CH60B | FSAM20SH60 |
| FSAM20SL60A | FSAM20SM60I | FSAM30CH60A | FSAM30CH60B | FSAM30H60A |
| FSAM30M60SA | FSAM30SH60 | FSAM30SL60 | FSAM30SL60A | FSAM30SM60 |
| FSAM30SM60I | FSAM50SM60 | FSAM75SM60SL | FSAT66P5X | FSAT66P5X |
| FSAU10CH60T | FSAU15CH60 | FSAU3157P6X | FSAU3157P6X_NL | FSAV330MTC |
| FSAV330MTC | FSAV330MTCX | FSAV330MTCX | FSAV330MX | FSAV330MX |
| FSAV330QSCX | FSAV330QSCX | FSAV330QSCX-NL | FSAV332QSCX | FSAV332QSCX |
| FSAV430BQX | FSAV430BQX | FSAV430MTCX | FSAV430MTCX | FSAV430QSC |
| FSAV430QSC | FSAV450MTCX | FSAV450MTCX | FSAV450QSCX | FSAV450QSCX |

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