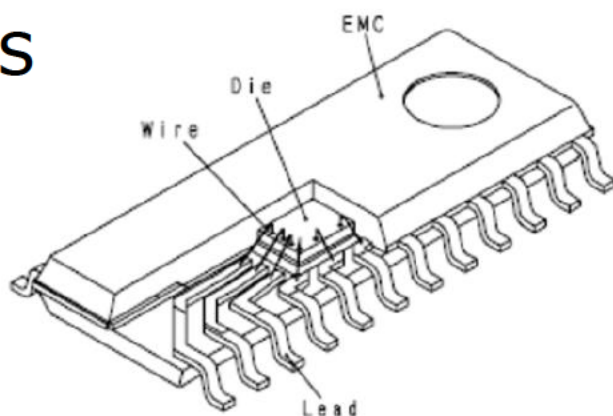


SOP / QFP

SOP Series

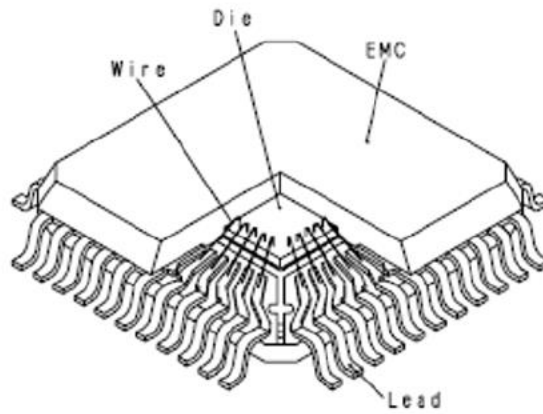


SOP Series (Unit:mm)

| Lead Count | Body Width | Body Length | Body Thickness | Stand-off | Lead Pitch | Lead Material | Die Face Up/Down |
|------------|------------|-------------|----------------|-----------|------------|---------------|------------------|
| 7AA | 5.50 | 6.00 | 1.70 | 0.10 | 1.27 | Cu | U |
| 7B | 4.40 | 5.00 | 1.50 | 0.05 | 1.27 | Cu | U |
| 8A | 5.50 | 6.00 | 1.70 | 0.10 | 1.27 | Cu | U |
| 8D | 4.40 | 5.00 | 1.50 | 0.05 | 1.27 | Cu | U |
| 8J | 3.90 | 5.02 | 1.50 | 0.15 | 1.27 | Cu | U |
| 8JN | 3.90 | 5.02 | 1.50 | 0.15 | 1.27 | Cu | U |
| 8N | 4.40 | 5.20 | 1.50 | 0.05 | 1.27 | Cu/Fe | U |
| 10A | 4.40 | 5.00 | 1.50 | 0.05 | 1.00 | Cu | U |
| 14 | 4.40 | 8.90 | 1.50 | 0.05 | 1.27 | Fe | U |
| 16 | 4.40 | 10.20 | 1.50 | 0.05 | 1.27 | Fe | U |
| 16A | 5.50 | 10.00 | 1.80 | 0.15 | 1.25 | Fe | U |
| 18 | 5.40 | 11.40 | 1.80 | 0.05 | 1.27 | Cu/Fe | U |
| 20 | 5.40 | 12.70 | 1.80 | 0.05 | 1.27 | Fe | U |
| 22 | 5.40 | 13.90 | 1.80 | 0.05 | 1.27 | Fe | U |
| 24 | 5.40 | 15.20 | 1.80 | 0.05 | 1.27 | Fe | U |
| 28 | 7.50 | 18.70 | 2.20 | 0.05 | 1.27 | Cu/Fe | U |
| 28B | 7.60 | 17.60 | 1.80 | 0.05 | 1.27 | Cu | U |
| 28N | 7.50 | 8.70 | 2.20 | 0.10 | 1.27 | Cu | U |
| S16 | 4.40 | 6.80 | 1.50 | 0.05 | 0.80 | Cu | U |
| S24B | 5.40 | 10.20 | 1.80 | 0.10 | 0.80 | Cu | U |
| S34A | 7.60 | 17.60 | 1.80 | 0.05 | 1.00 | Cu | U |
| S42A | 7.60 | 17.60 | 1.80 | 0.05 | 0.80 | Cu | U |

| | | | | | | | |
|-------|------|------|------|------|------|-------|---|
| T16AB | 4.40 | 5.00 | 1.00 | 0.10 | 0.65 | Cu/Fe | U |
| T20A | 4.40 | 6.50 | 1.00 | 0.10 | 0.65 | Fe | U |
| T20D | 4.40 | 6.50 | 1.00 | 0.10 | 0.65 | Cu | U |
| T24A | 4.40 | 6.50 | 1.00 | 0.10 | 0.50 | Fe | U |
| V8 | 4.40 | 3.10 | 1.15 | 0.10 | 0.65 | Fe | U |
| V8B | 2.80 | 2.90 | 1.10 | 0.10 | 0.65 | Cu | D |
| V8S | 2.80 | 2.90 | 1.10 | 0.10 | 0.65 | Cu | D |
| V10 | 4.40 | 3.10 | 1.15 | 0.10 | 0.50 | Cu/Fe | U |
| V10A | 2.80 | 2.90 | 1.10 | 0.10 | 0.50 | Cu | D |
| V16 | 4.40 | 5.10 | 1.15 | 0.10 | 0.65 | Cu | U |
| V24 | 5.60 | 7.90 | 1.15 | 0.10 | 0.65 | Cu | U |
| V28 | 5.60 | 9.80 | 1.15 | 0.10 | 0.65 | Cu | U |

QFP Series



QFP Series(Unit:mm)

| Lead Count | Body Width | Body Length | Body Thickness | Stand-off | Lead Pitch | Lead Material | Die Face Up/Down |
|------------|------------|-------------|----------------|-----------|------------|---------------|------------------|
| 32 | 7.00 | 7.00 | 1.45 | 0.10 | 0.80 | Fe | U |
| 44 | 10.00 | 10.00 | 2.00 | 0.10 | 0.80 | Fe | U |
| 48 | 7.00 | 7.00 | 1.45 | 0.10 | 0.50 | Fe | U |
| 56 | 10.00 | 10.00 | 2.00 | 0.10 | 0.65 | Fe | U |

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Thank you very much for your understanding in advance.